

# Assessment list ALP 2-17 Protection relays

Issue 17 | April 2024

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## **Foreword**

This document contains listings of Protection Products assessed by the Energy Networks Association for use on the UK distribution and transmission networks.

Inclusion in this list only indicates the existence of a Notice of Conformity indicating that the product has been assessed against the requirements of ENA Technical Specifications by the ENA Protection Assessment Panel. Non-compliances are not listed, and the individual notice of conformity should be consulted before any approval for use is given.

## References

ENA TS 48-2	Fault passage indicators for 6.6kV and 11kV underground and overhead distribution systems
ENA TS 48-3	Instantaneous high-impedance differential protection
ENA TS 48-4	DC Relays associated with a tripping function in Protection Systems
ENA TS 48-5	Environmental Test Requirements for protection and control equipment and systems
ENA TS 48-6-1	ENA Protection Assessment - Functional Test Requirements - Distance Protection
ENA TS 48-6-2	ENA Protection Assessment - Functional Test Requirements - Feeder Unit Protection
ENA TS 48-6-3	ENA Protection Assessment Functional Test Requirements - Transformer Protection
ENA TS 48-6-4	ENA Protection Assessment Functional Test Requirements - Busbar Protection
ENA TS 48-6-5	ENA Protection Assessment - Functional Test Requirements - Voltage and Frequency Protection
ENA TS 48-6-6	Functional Test Requirements - Overcurrent and Earth Fault Protection
ENA TS 48-6-7	Communication Services for Teleprotection Systems
ENA TS 48-6-8	Loss of Mains Relays
ENA TS 48-6-9	Communications Bearers Used for the Provision of Teleprotection Channels

## Definitions

APPROVAL NOTICE	An Electricity Association legacy document. These notices are retained for information only and are not maintained. Any information contained within these notices needs to be reviewed and verified that it is still current.
NOTICE OF CONFORMITY	An Energy Networks Association document which details the compliance of equipment for use on UK Transmission and Distribution Networks, with the relevant ENA specification. An NOC is intended to assist ENA member companies in meeting UK legislation on the selection of electrical plant and products, by ensuring that such equipment meets pre-determined functional and operational criteria.

# Notice of Conformity

Assessment list - Protection  
ALP 2-17  
April 2024

Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">16</a>	<a href="#">5</a>	<a href="#">24/08/2012</a>	<a href="#">In Use</a>	<a href="#">RFL Electronics Inc</a>	<a href="#">RFL 9745E VF</a>	<a href="#">Teleprotection, voice frequency version</a>	<a href="#">Version 7.2, Version C VF Logics</a>	<a href="#">CPU 107335-1 High speed relay module 105955-1 available as optional I/O interface</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">20</a>	<a href="#">5</a>	<a href="#">30/06/2010</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Argus 1</a>	<a href="#">Overcurrent and earth fault protection</a>	<a href="#">2434H80023R13a</a>	<a href="#">Argus 196 Platform</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">29</a>	<a href="#">3</a>	<a href="#">30/06/2010</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>	<a href="#">2434H80023R13a</a>	<a href="#">Argus 196 Platform</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">30</a>	<a href="#">2</a>	<a href="#">30/10/2007</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Argus 3 &amp; 4</a>	<a href="#">Overcurrent &amp; Earth Fault Protection &amp; Autoreclose</a>	<a href="#">2716H80005R5</a>	<a href="#">Argus 196 Platform</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">43</a>	<a href="#">3</a>	<a href="#">01/12/2006</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">MVAJ 05</a>	<a href="#">Tripping and Control Relay</a>	<a href="#">N/A</a>	<a href="#">MVAJ05XXXXXXXXA</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">43</a>	<a href="#">3</a>	<a href="#">01/12/2006</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">MVAJ 10</a>	<a href="#">Tripping and Control Relay</a>	<a href="#">N/A</a>	<a href="#">MVAJ102XXXXXXXXB MVAJ103XXXXXXXXA MVAJ104XXXXXXXXA MVAJ105XXXXXXXXA</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">43</a>	<a href="#">3</a>	<a href="#">01/12/2006</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">MVAJ 20</a>	<a href="#">Tripping and Control Relay</a>	<a href="#">N/A</a>	<a href="#">MVAJ20XXXXXXXXA</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">44</a>	<a href="#">5</a>	<a href="#">20/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KVFG 122</a>	<a href="#">Two-pole Voltage &amp; Frequency Relay</a>	<a href="#">18KVFG102 E Issue J</a>	<a href="#">KVFG 122 L A C</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">44</a>	<a href="#">5</a>	<a href="#">20/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KVFG 142</a>	<a href="#">Four-pole Voltage &amp; Frequency Relay</a>	<a href="#">18KVFG102 E Issue J</a>	<a href="#">KVFG 142 L A C</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">46</a>	<a href="#">5</a>	<a href="#">20/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KBCH120</a>	<a href="#">Biased differential protection for transformers</a>	<a href="#">Microprocessor:18KBCH100X XE M DSP: 18KBCH001XXE H</a>	<a href="#">KBCH120 and KBCH120 Design Suffix 'L'</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">46</a>	<a href="#">5</a>	<a href="#">20/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KBCH130</a>	<a href="#">Biased differential protection for transformers</a>	<a href="#">Microprocessor:18KBCH100X XE M DSP: 18KBCH001XXE H</a>	<a href="#">KBCH130 and KBCH130 Design Suffix 'L'</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">46</a>	<a href="#">5</a>	<a href="#">20/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KBCH140</a>	<a href="#">Biased differential protection for transformers</a>	<a href="#">Microprocessor:18KBCH100X XE M DSP: 18KBCH001XXE H</a>	<a href="#">KBCH140 and KBCH140 Design Suffix 'L'</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">47</a>	<a href="#">4</a>	<a href="#">01/07/2004</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KCEG 112</a>	<a href="#">Directional earth fault</a>	<a href="#">18KCEG102xxE issue V 18KCEG202xxE issue V</a>	<a href="#">KCEG112xxLx0xxD</a>	<a href="#">No</a>

Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">47</a>	<a href="#">4</a>	<a href="#">30/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KCEG 142</a>	<a href="#">Directional 3-phase overcurrent and non-directional earth fault relay</a>	<a href="#">18KCEG102xxE issue V</a> <a href="#">18KCEG202xxE issue V</a>	<a href="#">KCEG122xxNxxxxE</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">47</a>	<a href="#">4</a>	<a href="#">30/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KCEG 242</a>	<a href="#">Directional 3-phase overcurrent and directional earth fault – dual powered (auxiliary supply or from CTs)</a>	<a href="#">18KCEG102xxE issue V</a> <a href="#">18KCEG202xxE issue V</a>	<a href="#">KCEG152xxNxxxxD</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">47</a>	<a href="#">4</a>	<a href="#">30/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KCEG152</a>	<a href="#">3-phase non-directional overcurrent and directional earth fault relay</a>	<a href="#">18KCEG102xxE issue V</a> <a href="#">18KCEG202xxE issue V</a>	<a href="#">KCEG242xxP9xxxD</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">47</a>	<a href="#">4</a>	<a href="#">30/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KCGG 122</a>	<a href="#">Overcurrent Relay</a>	<a href="#">18KCEG102xxE issue V</a> <a href="#">18KCEG202xxE issue V</a>	<a href="#">KCGG122xxLx0xxD</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">47</a>	<a href="#">4</a>	<a href="#">30/03/2007</a>	<a href="#">In Use</a>	<a href="#">Alstom Grid</a>	<a href="#">KCGG 142</a>	<a href="#">Overcurrent Relay</a>	<a href="#">18KCEG102xxE issue V</a> <a href="#">18KCEG202xxE issue V</a>	<a href="#">KCGG142xxLx0xxC</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">48</a>	<a href="#">2</a>	<a href="#">24/04/2007</a>	<a href="#">In Use</a>	<a href="#">GE Multilin</a>	<a href="#">SR 750/760</a>	<a href="#">Feeder Management Relay</a>	<a href="#">Version 7.00</a>	<a href="#">SR750-P5-G5-S5-HI-A20-R-E</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">51</a>	<a href="#">5</a>	<a href="#">02/08/2019</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SS52</a>	<a href="#">Distributed Busbar/Circuit Breaker Failure Protection</a>	<a href="#">Central Unit V4.77</a> <a href="#">Bay Units V3.37</a>	<a href="#">SIPROTEC 4 Platform</a> <a href="#">7SS52</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">56</a>	<a href="#">2</a>	<a href="#">24/04/2007</a>	<a href="#">In Use</a>	<a href="#">GE Multilin</a>	<a href="#">SR 745</a>	<a href="#">Transformer Management Relay</a>	<a href="#">Version 5.00</a>	<a href="#">SR745-W3-P5-G5-HI-ALR-E</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">58</a>	<a href="#">8</a>	<a href="#">30/09/2015</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SA522</a>	<a href="#">Numerical Distance Protection</a>	<a href="#">Version 4.74</a>	<a href="#">7SA522*_****_****/GG</a> <a href="#">7XV5662-0AA00</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">59</a>	<a href="#">5</a>	<a href="#">24/12/2008</a>	<a href="#">In Use</a>	<a href="#">RFL Electronics Inc</a>	<a href="#">RFL 9745E Digital</a>	<a href="#">Teleprotection, digital version</a>	<a href="#">System Software 7.2</a> <a href="#">Version C digital logics</a> <a href="#">Version D digital Logics</a>	<a href="#">CPU 107335-1</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">60</a>	<a href="#">2</a>	<a href="#">30/10/2007</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Argus 5 &amp; 6</a>	<a href="#">Bi-Directional Overcurrent &amp; Earth Fault Protection with integral Autoreclose.</a>	<a href="#">2716H80005R5</a>	<a href="#">Argus 196 Platform</a>	<a href="#">No</a>

Assessment list - Protection  
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Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">101</a>	<a href="#">12</a>	<a href="#">21/03/2024</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P14x</a>	<a href="#">Feeder Management Relay</a>	<a href="#">91</a>	<a href="#">P14*7*****P,</a> <a href="#">P14*8*****P,</a> <a href="#">P14*9*****P,</a> <a href="#">P1457*****M,</a> <a href="#">P1458*****M,</a> <a href="#">P1459*****M</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">102</a>	<a href="#">8</a>	<a href="#">11/05/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SD52/53</a>	<a href="#">Line differential protection</a>	<a href="#">Version 4.74</a>	<a href="#">SIPROTEC 4 Platform 7SD52&amp; 7SD53</a> <a href="#">SIPROTEC 4 Specific Communications converter 7XV56</a> <a href="#">GPS Clock and Synch Transceiver 7XV56</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">103</a>	<a href="#">10</a>	<a href="#">07/09/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SJ61</a>	<a href="#">SIPROTEC 4 Time-Overcurrent, Overload, Motor Protection Relay and Bay Controller</a>	<a href="#">Version 4.96</a>	<a href="#">7SJ61**.*.*.*.*</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">103</a>	<a href="#">10</a>	<a href="#">07/09/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SJ62</a>	<a href="#">SIPROTEC 4 Multifunction Protection Relay and Bay Controller</a>	<a href="#">Version 4.96</a>	<a href="#">7SJ62**.*.*.*.*</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">103</a>	<a href="#">10</a>	<a href="#">07/09/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SJ63</a>	<a href="#">SIPROTEC 4 Multifunction Protection Relay and Bay Controller</a>	<a href="#">Version 4.71</a>	<a href="#">7SJ63**.*.*.*.*</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">103</a>	<a href="#">10</a>	<a href="#">07/09/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">6MD63</a>	<a href="#">SIPROTEC 4 Local controller</a>	<a href="#">Version 4.70</a>	<a href="#">6MD63**.*.*.*.*AA0</a>	<a href="#">No</a>

Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">104</a>	<a href="#">5</a>	<a href="#">20/08/2021</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P34x</a>	<a href="#">Interconnection relay</a>	<a href="#">P34*****300J for P341 to P343</a> <a href="#">P34*****310J for P341 to P344</a> <a href="#">P34*****320J for P341 to P344</a> <a href="#">P345*****320K for P345</a> <a href="#">P34*****330J for P341 to P344</a> <a href="#">P345*****330K for P345</a> <a href="#">P34*****350J for P341 to P344</a> <a href="#">P345*****350K for P345</a> <a href="#">P341*****700J for P341</a>	<a href="#">P341 and P342</a> <a href="#">P34*7*****J</a> <a href="#">P34*8*****J</a> <a href="#">P34*9*****J</a> <a href="#">P343 to 345</a> <a href="#">P34*7*****K</a> <a href="#">P34*8*****K</a> <a href="#">P34*9*****K</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">105</a>	<a href="#">2</a>	<a href="#">13/07/2005</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P941</a>	<a href="#">Frequency relay</a>	<a href="#">P94*****A0100C</a>	<a href="#">P94*****A0100A</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">105</a>	<a href="#">2</a>	<a href="#">13/07/2005</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P942</a>	<a href="#">Frequency relay</a>	<a href="#">P94*****A0100C</a>	<a href="#">P94*****A0100A</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">105</a>	<a href="#">2</a>	<a href="#">13/07/2005</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P943</a>	<a href="#">Frequency relay</a>	<a href="#">P94*****A0100C</a>	<a href="#">P94*****A0100A</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">106</a>	<a href="#">10</a>	<a href="#">23/05/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P120 v5F</a>	<a href="#">Universal Overcurrent Relay</a>	<a href="#">P120 V11.F</a>	<a href="#">P120*00***2***</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">106</a>	<a href="#">10</a>	<a href="#">23/05/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P121 v5F</a>	<a href="#">Universal Overcurrent Relay</a>	<a href="#">P121-3 V12.F</a>	<a href="#">P121*00*****</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">106</a>	<a href="#">10</a>	<a href="#">23/05/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P122 v5F</a>	<a href="#">Universal Overcurrent Relay</a>	<a href="#">P121-3 V12.F</a>	<a href="#">P122*00*****</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">106</a>	<a href="#">10</a>	<a href="#">23/05/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P123 v5F</a>	<a href="#">Universal Overcurrent Relay</a>	<a href="#">P121-3 V12.F</a>	<a href="#">P123*00*****</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">106</a>	<a href="#">10</a>	<a href="#">23/05/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P125 v4G</a>	<a href="#">Universal Overcurrent Relay</a>	<a href="#">P125-7 V15.C</a>	<a href="#">P125**0*****</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">106</a>	<a href="#">10</a>	<a href="#">23/05/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P126 v4G</a>	<a href="#">Universal Overcurrent Relay</a>	<a href="#">P125-7 V15.C</a>	<a href="#">P126**0*****</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">106</a>	<a href="#">10</a>	<a href="#">23/05/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P127 v4G</a>	<a href="#">Universal Overcurrent Relay</a>	<a href="#">P125-7 V15.C</a>	<a href="#">P127*****</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">107</a>	<a href="#">2</a>	<a href="#">19/04/2007</a>	<a href="#">In Use</a>	<a href="#">GE Multilin</a>	<a href="#">D61</a>	<a href="#">Line Distance Relay</a>	<a href="#">Version 5.2</a>	<a href="#">D(60 or D30)-H00-HCH-F8F-H6G-M6E-P6C-U6S-W77</a>	<a href="#">Yes</a>



Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">108</a>	<a href="#">5</a>	<a href="#">20/01/2010</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">SOLKOR N, SO1-116 / 136 &amp; 117 / 137</a>	<a href="#">Numeric Current Differential Protection</a>	<a href="#">Slave 2646H80006R6. Master 2646H80006R6</a>	<a href="#">ARGUS 196 PLATFORM with optional RS485 added for Modbus</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">109</a>	<a href="#">2</a>	<a href="#">19/04/2007</a>	<a href="#">In Use</a>	<a href="#">GE Multilin</a>	<a href="#">L90</a>	<a href="#">Universal Relay - Line Current Differential</a>	<a href="#">Version 5.2</a>	<a href="#">L90-H00-HCH-F8F-H6S-L6E-N6C-S6U-U6A-W77</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">110</a>	<a href="#">3</a>	<a href="#">03/11/2011</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Argus AG8-101 to 112</a>	<a href="#">Under / over voltage, negative sequence overvoltage and neutral voltage displacement functions.</a>	<a href="#">2422H80004R6</a>	<a href="#">Argus 196 Platform</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">110</a>	<a href="#">3</a>	<a href="#">03/11/2011</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Argus AG8-204 to 212</a>	<a href="#">The 200 series has additional under / over frequency functions</a>	<a href="#">2422H80004R6</a>	<a href="#">Argus 196 Platform</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">110</a>	<a href="#">3</a>	<a href="#">03/11/2011</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Argus AG8-301 to 312</a>	<a href="#">The 300 series is suitable for LFDD</a>	<a href="#">2422H80004R6</a>	<a href="#">Argus 196 Platform</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">111</a>	<a href="#">6</a>	<a href="#">05/05/2016</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRL100-212W</a>	<a href="#">Series Line differential protection</a>	<a href="#">GS1LM1-14-X GS1LC1-08-G</a>	<a href="#">3D2S4282. 3D2S4198. 3D2S4209</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">112</a>	<a href="#">5</a>	<a href="#">30/06/2010</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P631</a>	<a href="#">Transformer differential protection</a>	<a href="#">v620</a>	<a href="#">P63* ***** 308-*</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">112</a>	<a href="#">5</a>	<a href="#">30/06/2010</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P632</a>	<a href="#">Transformer differential protection</a>	<a href="#">v620</a>	<a href="#">P63* ***** 308-*</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">112</a>	<a href="#">5</a>	<a href="#">30/06/2010</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P633</a>	<a href="#">Transformer differential protection</a>	<a href="#">v620</a>	<a href="#">P63* ***** 308-*</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">112</a>	<a href="#">5</a>	<a href="#">30/06/2010</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P634</a>	<a href="#">Transformer differential protection</a>	<a href="#">v620</a>	<a href="#">P63* ***** 308-*</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">112</a>	<a href="#">5</a>	<a href="#">25/01/2011</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P638</a>	<a href="#">Transformer differential protection</a>	<a href="#">v610</a>	<a href="#">P638 ***** 302-*</a>	<a href="#">Yes</a>

Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">113</a>	<a href="#">3</a>	<a href="#">15/09/2010</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7UT612</a>	<a href="#">Transformer differential protection</a>	<a href="#">Version 4.63</a>	<a href="#">SIPROTEC 4 – 7UT612/CC</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">114</a>	<a href="#">8</a>	<a href="#">07/09/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SJ64</a>	<a href="#">SIPROTEC 4 Numerical Overcurrent Protection with Programmable Logic</a>	<a href="#">Version 4.93</a>	<a href="#">SIPROTEC 4 - 7SJ64</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">115</a>	<a href="#">1</a>	<a href="#">26/08/2003</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SJ602</a>	<a href="#">SIPROTEC 4 Numerical Overcurrent protection</a>	<a href="#">Version 3.2</a>	<a href="#">7SJ602*.*B**-1***</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">116</a>	<a href="#">8</a>	<a href="#">20/08/2021</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P54x</a>	<a href="#">Feeder Current Differential Protection</a>	<a href="#">P54* 0610 G P54* 0710 G P54* 0630 A P54* 0830 A All other versions already covered in previous assessments remain valid.</a>	<a href="#">P54*7*****M, P54*8*****M, P54*9*****M</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">117</a>	<a href="#">2</a>	<a href="#">30/10/2007</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Ohmega 402 &amp; 406</a>	<a href="#">Distance Protection</a>	<a href="#">Ohmega 406-50 R33</a>	<a href="#">Modular II Ohmega 402 V12</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">118</a>	<a href="#">1</a>	<a href="#">29/04/2004</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P437</a>	<a href="#">MICOM P437 Distance Protection</a>	<a href="#">v605.707</a>	<a href="#">P437-8 90 -403-9 -801</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">119</a>	<a href="#">8</a>	<a href="#">05/05/2016</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRZ100-204B, -206B</a>	<a href="#">Series Distance Protection</a>	<a href="#">Main: GS1ZM1-29-M Communication: GS1LC1-07-A</a>	<a href="#">3D2S41 G00</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">119</a>	<a href="#">8</a>	<a href="#">05/05/2016</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRZ100-214B, -216B</a>	<a href="#">Series Distance Protection</a>	<a href="#">Main: GS1ZM1-29-M Communication: GS1LC1-07-A</a>	<a href="#">3D2S41 G00</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">119</a>	<a href="#">8</a>	<a href="#">05/05/2016</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRZ100-224B, -226B</a>	<a href="#">Series Distance Protection</a>	<a href="#">Main: GS1ZM1-29-M Communication: GS1LC1-07-A</a>	<a href="#">3D2S41 G00</a>	<a href="#">Yes</a>

Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">120</a>	<a href="#">1</a>	<a href="#">05/04/2004</a>	<a href="#">In Use</a>	<a href="#">Schweitzer Engineering Laboratories</a>	<a href="#">SEL 311</a>	<a href="#">Distance Relay with Back-up Overcurrent and Earthfault</a>	<a href="#">SEL-311A-R103-V0-Z002002-D20011205</a> <a href="#">SEL-311B-R105-V0-Z003002-D20020703</a> <a href="#">SEL-311C-R108-V0-Z004003-D20030725</a>	<a href="#">SEL0311A Model option table</a> <a href="#">SEL0311B Model option table</a> <a href="#">SEL0311C Model option table</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">121</a>	<a href="#">1</a>	<a href="#">07/04/2004</a>	<a href="#">In Use</a>	<a href="#">Schweitzer Engineering Laboratories</a>	<a href="#">SEL 351</a>	<a href="#">Directional Overcurrent and Earthfault</a>	<a href="#">SEL-351—5-R313-V0-Z005005-D20030908</a> <a href="#">SEL-351—6-R313-V0-Z005005-D20030908</a> <a href="#">SEL-351—7-R313-V0-Z005005-D20030908</a> <a href="#">SEL-351—A-R109-V0-Z005005-D20030908</a> <a href="#">SEL-351S—5-R113-V0-Z005005-D20030908</a> <a href="#">SEL-351S—6-R113-V0-Z005005-D20030908</a> <a href="#">SEL-351S—7-R113-V0-Z005005-D20030908</a>	<a href="#">SEL0351 Model option table</a> <a href="#">SEL0351A Model option table</a> <a href="#">SEL0351S Model option table</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">122</a>	<a href="#">2</a>	<a href="#">09/11/2006</a>	<a href="#">In Use</a>	<a href="#">Schweitzer Engineering Laboratories</a>	<a href="#">SEL 387</a>	<a href="#">Transformer Differential Protection</a>	<a href="#">SEL-387-5-R607-V0-Z004003-D20050614</a> <a href="#">SEL-387-6-R607-V0-Z004003-D20050614</a> <a href="#">SEL-387A- R607-V0-Z004003-D20050614</a> <a href="#">SEL-387E-R603-V0-Z003003-D20050614</a>	<a href="#">SEL0387A</a> <a href="#">SEL0387E</a> <a href="#">SEL0387-0,-5,-6</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">123</a>	<a href="#">2</a>	<a href="#">09/11/2006</a>	<a href="#">In Use</a>	<a href="#">Schweitzer Engineering Laboratories</a>	<a href="#">SEL 551</a>	<a href="#">Overcurrent &amp; Earth Fault Protection Relay</a>	<a href="#">SEL-551-R510-Vf-Z002002-D20050523</a>	<a href="#">SEL0551 Model option table</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">124</a>	<a href="#">3</a>	<a href="#">21/04/2010</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">DUOBIAS M200 SERIES</a>	<a href="#">Transformer Differential Protection</a>	<a href="#">2661H80024R12 (for M200)</a> <a href="#">2661H80015R12 (for M300)</a>	<a href="#">Modular II CT analogue module 2513H10068</a> <a href="#">7SG142* - 0***0 - **B0</a> <a href="#">7SG143* - 0***0 - **B0</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">125</a>	<a href="#">2</a>	<a href="#">01/12/2006</a>	<a href="#">In Use</a>	<a href="#">GE Multilin</a>	<a href="#">F650</a>	<a href="#">Bay Controller</a>	<a href="#">2661H80015R12 (for M300)</a>	<a href="#">F650 MZD FZG1 HIR</a>	<a href="#">No</a>

Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">126</a>	<a href="#">2</a>	<a href="#">12/12/2006</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">DELTA FM1-series Relays</a>	<a href="#">Modular with Numeric Feeder Protection</a>	<a href="#">Boot Block No: 2513H80015 FM1-111Default:2471H80001 FM1-211Default: 2471H80002 FM1-213Default: 2471H80035 FM1-214Default: 2471H80053R5 FM1-225 &amp; FM1-226: 2471H80054R3, 2471H80055R3, 2471H80056R3, 2471H80057R3, 2471H80058R2, 2471H80059R4</a>	<a href="#">Modular II platform</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">127</a>	<a href="#">2</a>	<a href="#">14/07/2014</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P441</a>	<a href="#">Distance Relay</a>	<a href="#">P4417*****B, P4418*****B, P4419*****B</a>	<a href="#">P440 07</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">127</a>	<a href="#">2</a>	<a href="#">14/07/2014</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P442</a>	<a href="#">Distance Relay</a>	<a href="#">P4427*****B, P4428*****B, P4429*****B</a>	<a href="#">P440 07</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">127</a>	<a href="#">2</a>	<a href="#">14/07/2014</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P444</a>	<a href="#">Distance Relay</a>	<a href="#">P4447*****B, P4448*****B, P4449*****B</a>	<a href="#">P440 07</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">128</a>	<a href="#">9</a>	<a href="#">10/01/2024</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">MiCOMho P443</a>	<a href="#">MiCOMho P443 Distance Protection</a>	<a href="#">P443*****710 D P443*****910 D</a>	<a href="#">P4437*****M, P4438*****M, P4439*****M</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">129</a>	<a href="#">3</a>	<a href="#">29/09/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P921</a>	<a href="#">Voltage/Frequency Protection</a>	<a href="#">Phase 1: P920*****V6 Phase 2: P92*****V12.D</a>	<a href="#">Phase 1: P92*0*ST*** ; P92*0SU*** Phase 2:P92*0*SV*****, P92*0*SW***** P92*0*SZ*****</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">129</a>	<a href="#">3</a>	<a href="#">29/09/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P922</a>	<a href="#">Voltage/Frequency Protection</a>	<a href="#">Phase 1: P920*****V6 Phase 2: P92*****V12.D</a>	<a href="#">Phase 1: P92*0*ST*** ; P92*0SU*** Phase 2: P92*0*SF****, P92x*0ST****</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">129</a>	<a href="#">3</a>	<a href="#">29/09/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P923</a>	<a href="#">Voltage/Frequency Protection</a>	<a href="#">Phase 1: P920*****V6 Phase 2: P92*****V12.D</a>	<a href="#">Phase 1: P92*0*ST*** ; P92*0SU*** Phase 2: P92*0*SF****, P92x*0ST****</a>	<a href="#">Yes</a>

Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">130</a>	<a href="#">6</a>	<a href="#">23/05/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P521</a>	<a href="#">current differential relay with Back-up Overcurrent and Earthfault protection</a>	<a href="#">P521 Version 13.A</a>	<a href="#">P521*0*****</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">131</a>	<a href="#">4</a>	<a href="#">14/06/2011</a>	<a href="#">In Use</a>	<a href="#">ABB Switzerland, Utility automation systems</a>	<a href="#">NSD 570</a>	<a href="#">Teleprotection equipment</a>	<a href="#">Analogue V1.13 Digital V1.40 HMI570 PC V1.14</a>	<a href="#">Rack G7BI Analogue IF G3LA + cable Digital IF G3LD + cable Common IF G3LC + cable Relay IF G3LR + cable Optical IF (piggyback) G1LOa Power supply G3LH 24-250VDC LAN interface G3LL + cable</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">132</a>	<a href="#">9</a>	<a href="#">20/08/2021</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P74x</a>	<a href="#">Numerical Bus Bar protection</a>	<a href="#">51E, 51I, 51J</a>	<a href="#">P7417xxAxMxxxxK, P7427x1A1M0xxxJ, P7437xxAxM0xxxK P7418xxAxMxxxxK, P7428x1A1M0xxxJ, P7438xxAxM0xxxK P7419xxAxMxxxxK P7429x1A1M0xxxJ, P7439xxAxM0xxxK</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">133</a>	<a href="#">1</a>	<a href="#">03/05/2006</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">Sepam 80 Series</a>	<a href="#">Multifunction relay</a>	<a href="#">Series 80 Base: V3.0 Application: V3.02</a>	<a href="#">S84-320A T87-320-A B80-320-A</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">134</a>	<a href="#">5</a>	<a href="#">05/05/2016</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRT 100-203C 1A</a>	<a href="#">Series transformer protection</a>	<a href="#">GS1TM1-06-F</a>	<a href="#">GRT100-203C (1A) : 3D2S4152 G001</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">134</a>	<a href="#">5</a>	<a href="#">05/05/2016</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRT 100-203C 5A</a>	<a href="#">Series transformer protection</a>	<a href="#">GS1TM1-06-F</a>	<a href="#">GRT100-203C (5A) : 3D2S4152 G002</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">134</a>	<a href="#">5</a>	<a href="#">05/05/2016</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRT 100-204C 1A</a>	<a href="#">Series transformer protection</a>	<a href="#">GS1TM1-06-F</a>	<a href="#">GRT100-204C (1A) : 3D2S4152 G003</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">134</a>	<a href="#">5</a>	<a href="#">05/05/2016</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRT 100-204C 5A</a>	<a href="#">Series transformer protection</a>	<a href="#">GS1TM1-06-F</a>	<a href="#">GRT100-204C (5A) : 3D2S4152 G004</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">135</a>	<a href="#">2</a>	<a href="#">30/08/2005</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">CDG</a>	<a href="#">Over current Protection relay</a>	<a href="#">N/A</a>	<a href="#">CDG11, 16, 21, 26, 31, 36, 51, 56, 61,66 CDG12, 22, 32, 52, 62 CDG13, 23, 33, 53, 63 CDG14, 24, 34, 54, 64</a>	<a href="#">No</a>

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Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">136</a>	<a href="#">1</a>	<a href="#">31/08/2006</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REL511 &amp; REL531</a>	<a href="#">Line Distance Protection Terminals</a>	<a href="#">REL 511 &amp; REL 531 V2.5r02</a>	<a href="#">REx 5xx V2.5r02</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">137</a>	<a href="#">2</a>	<a href="#">24/05/1984</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">MFAC34</a>	<a href="#">Modular high impedance differential protection.</a>	<a href="#">N/A</a>	<a href="#">MFAC34</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">137</a>	<a href="#">2</a>	<a href="#">01/12/2006</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">MiDOS MVAA, MVAG, MVAJ, MVAX, MVAW, MCAA, MCAG, MFAC</a>	<a href="#">Electro-mechanical Relay</a>	<a href="#">N/A</a>	<a href="#">MCAA11, MCAA13, MCAG14, MCAG34, MFAC14, MVAA11, MVAA12, MVAA13, MVAA14, MVAA15, MVAA16, MVAG11, MVAG12, MVAG13, MVAG14, MVAJ11, MVAJ13, MVAJ14, MVAJ15, MVAJ17, MVAJ21, MVAJ23, MVAJ24, MVAJ25, MVAJ26, MVAJ27, MVAJ28, MVAJ29, MVAJ34, MVAW02, MVAW11, MVAW21, MVAX12, MVAX21, MVAX31</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">138</a>	<a href="#">2</a>	<a href="#">30/10/2007</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">DAD-N</a>	<a href="#">High impedance protection Relay</a>	<a href="#">2414H80005R15</a>	<a href="#">Modular II platform</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">139</a>	<a href="#">2</a>	<a href="#">19/03/2009</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">MiCOM P821</a>	<a href="#">Breaker Failure Protection</a>	<a href="#">V1.D</a>	<a href="#">P821 00 1</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">140</a>	<a href="#">5</a>	<a href="#">20/08/2021</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P547</a>	<a href="#">Phase comparison protection</a>	<a href="#">P547 0040 A</a>	<a href="#">P5474*****B, P5475*****B, P5476*****B</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">141</a>	<a href="#">2</a>	<a href="#">22/04/2008</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REF 541/543/545</a>	<a href="#">Feeder terminal equipment</a>	<a href="#">Revision K (release 3.5)</a>	<a href="#">115, 118, 127, 129, 133</a>	<a href="#">No</a>

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Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">142</a>	<a href="#">8</a>	<a href="#">10/01/2024</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">MICOM P445 Agile</a>	<a href="#">Micom P455 Distance Protection</a>	<a href="#">P445****0350 *</a> <a href="#">P445****0490 F</a>	<a href="#">P4457*****J</a> , <a href="#">P4458*****J</a> , <a href="#">P4459*****J</a> , <a href="#">P4457*****P</a> , <a href="#">P4458*****P</a> , <a href="#">P4459*****P</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">143</a>	<a href="#">2</a>	<a href="#">20/12/2019</a>	<a href="#">In Use</a>	<a href="#">GE Multilin</a>	<a href="#">B90</a>	<a href="#">Low impedance bus zone protection</a>	<a href="#">Firmware Version 7.61</a>	<a href="#">B90_***-H**-F**-H**-L**-N**-S**-U**-W/X**</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">144</a>	<a href="#">1.1</a>	<a href="#">29/09/2015</a>	<a href="#">In Use</a>	<a href="#">GE Multilin</a>	<a href="#">T60 - 35</a>	<a href="#">Transformer management relay</a>	<a href="#">Firmware Version 4.6</a>	<a href="#">T60_**00-HCH-F**-H**-M**-P**-U**-W**</a> <a href="#">T35_**00-HCH-F**-H**-M**-P**-U**-W**</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">145</a>	<a href="#">9</a>	<a href="#">02/09/2015</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRL150</a>	<a href="#">Line differential protection</a>	<a href="#">GS1PM1-01-N</a>	<a href="#">GRL150</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">146</a>	<a href="#">1</a>	<a href="#">21/04/2008</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REX521</a>	<a href="#">Feeder Protection Relay</a>	<a href="#">Revision G, H02, H04, H50</a>	<a href="#">REX 521</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">147</a>	<a href="#">1</a>	<a href="#">28/05/2008</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P124S</a>	<a href="#">Universal Overcurrent Relay (Self Powered)</a>	<a href="#">V6.D</a>	<a href="#">P124*1*S0*11</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">148</a>	<a href="#">1</a>	<a href="#">05/06/2008</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">ETL600</a>	<a href="#">Teleprotection</a>	<a href="#">v3.0.0</a>	<a href="#">v3.0.0</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">149</a>	<a href="#">6</a>	<a href="#">17/01/2013</a>	<a href="#">In Use</a>	<a href="#">RFL Electronics Inc</a>	<a href="#">RFL 9745GD</a>	<a href="#">GARD Distance Relay / Line Protection Terminal.</a>	<a href="#">Version 8.3</a>	<a href="#">500207-17-3U Touchscreen display</a> <a href="#">500105-17-6U Touchscreen display</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">150</a>	<a href="#">6</a>	<a href="#">16/01/2021</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SR242</a>	<a href="#">Transformer Protection</a>	<a href="#">2662H85001R8e-7e</a>	<a href="#">Duobias 7SR242*-2*A**-0*A0 /DD</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">151</a>	<a href="#">9</a>	<a href="#">17/10/2019</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SR21, 7SR22 &amp; 7SR224</a>	<a href="#">Non Directional &amp; Directional Overcurrent Protection Relay</a>	<a href="#">2435H85008 R8e-8a (7SR21)</a> <a href="#">2435H85009 R8e-8a (7SR22)</a> <a href="#">2435H85010 R8e-7h (7SR224)</a>	<a href="#">ARGUS-M Platform.</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">152</a>	<a href="#">2</a>	<a href="#">26/07/2017</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">DIP5000</a>	<a href="#">Teleprotection</a>	<a href="#">v2.4B</a>	<a href="#">DIP 5 - - -</a>	<a href="#">Yes</a>

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<a href="#">NOC</a>	<a href="#">153</a>	<a href="#">6</a>	<a href="#">21/03/2024</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P642, 643 &amp; 645</a>	<a href="#">Transformer Differential Protection</a>	<a href="#">P642*****040 L,</a> <a href="#">P642*****060 C</a> <a href="#">P643*****040 L,</a> <a href="#">P643*****060 C</a> <a href="#">P645*****040 L,</a> <a href="#">P645*****060 C</a> <a href="#">P642*****091 F</a> <a href="#">P643*****091 F</a> <a href="#">P645*****091 F</a>	<a href="#">P642*****P,</a> <a href="#">P643*****M,</a> <a href="#">P645*****M</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">154</a>	<a href="#">1</a>	<a href="#">13/05/2008</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REF610</a>	<a href="#">Feeder Protection Relay</a>	<a href="#">RE 610 Rev C</a>	<a href="#">REF610</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">155</a>	<a href="#">3</a>	<a href="#">13/10/2015</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P591, P592, P593, P594 &amp; P595</a>	<a href="#">Communication Interface Units</a>	<a href="#">1.03E (P594)</a>	<a href="#">P591 01A0M0000B</a> <a href="#">P592601A0M0000B</a> <a href="#">P593601A0M0000B</a> <a href="#">P594 5 E</a> <a href="#">P59515x0B</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">155</a>	<a href="#">1</a>	<a href="#">17/06/2009</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P594</a>	<a href="#">GPS Synchronising Module</a>	<a href="#">0.02F (P594)</a>	<a href="#">P594 5 D</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">156</a>	<a href="#">9</a>	<a href="#">13/01/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SR11 &amp; 12 (Argus C)</a>	<a href="#">Non Directional &amp; Directional Overcurrent Protection Relay</a>	<a href="#">2436H80003R4k-3d (7SR11),</a> <a href="#">2436H80004R4k-3d (7SR12)</a>	<a href="#">Argus C Platform (/FF)</a>	<a href="#">No</a>
<a href="#">NOC</a>	<a href="#">157</a>	<a href="#">1</a>	<a href="#">01/03/2010</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7UM61</a>	<a href="#">Numerical Motor and generator protection</a>	<a href="#">v4.11</a>	<a href="#">7UM61** - **B** - ***0</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">158</a>	<a href="#">1</a>	<a href="#">10/08/2010</a>	<a href="#">In Use</a>	<a href="#">RFL Communications PLC</a>	<a href="#">SMX3-40</a>	<a href="#">Sub rate multiplexer</a>	<a href="#">smx-0-5.mcs</a>	<a href="#">1Ux 19" Chassis</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">159</a>	<a href="#">1</a>	<a href="#">25/05/2011</a>	<a href="#">In Use</a>	<a href="#">Woodward</a>	<a href="#">W1B1</a>	<a href="#">CT Powered Overcurrent &amp; Earth current relay</a>	<a href="#">Handoff 8723</a>	<a href="#">Revision A</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">160</a>	<a href="#">4</a>	<a href="#">01/03/2017</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REF615</a>	<a href="#">Feeder Protection Relay</a>	<a href="#">RE 615 Rev 4.0</a>	<a href="#">RE 615 Rev 4.0</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">161</a>	<a href="#">1</a>	<a href="#">22/11/2011</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REL670</a>	<a href="#">Line Distance protection</a>	<a href="#">v1.1</a>	<a href="#">v1.1</a>	<a href="#">-</a>



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<a href="#">NOC</a>	<a href="#">162</a>	<a href="#">2</a>	<a href="#">29/11/2019</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">RED670</a>	<a href="#">Line Differential Distance protection</a>	<a href="#">2.2.3.13</a>	<a href="#">2.2.2</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">163</a>	<a href="#">3</a>	<a href="#">07/02/2020</a>	<a href="#">In Use</a>	<a href="#">Mitsubishi</a>	<a href="#">MDT-HA</a>	<a href="#">Distance protection</a>	<a href="#">702PSA, 721PSA &amp; 724PSA</a>	<a href="#">HA Series</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">164</a>	<a href="#">3</a>	<a href="#">07/02/2020</a>	<a href="#">In Use</a>	<a href="#">Mitsubishi</a>	<a href="#">MCD-HA</a>	<a href="#">Current differential protection</a>	<a href="#">303PNA, 308PNA, 323PNA &amp; 341PNA</a>	<a href="#">HA Series</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">165</a>	<a href="#">3</a>	<a href="#">07/02/2020</a>	<a href="#">In Use</a>	<a href="#">Mitsubishi</a>	<a href="#">MRD-HA</a>	<a href="#">Transformer differential/ REF protection/ Mesh corner protection/ HV connections protection</a>	<a href="#">703PSA &amp; 717PSA</a>	<a href="#">HA Series</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">166</a>	<a href="#">3</a>	<a href="#">07/02/2020</a>	<a href="#">In Use</a>	<a href="#">Mitsubishi</a>	<a href="#">MFR-H1SA</a>	<a href="#">Overcurrent/ Earth fault and circuit breaker failure protection</a>	<a href="#">632PSA &amp; 640PSA</a>	<a href="#">HSA Series</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">167</a>	<a href="#">-</a>	<a href="#">-</a>	<a href="#">Allocated</a>	<a href="#">Mitsubishi</a>	<a href="#">MFP-H1SA</a>	<a href="#">Directional Overcurrent/ Earth fault protection</a>	<a href="#">-</a>	<a href="#">-</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">168</a>	<a href="#">3</a>	<a href="#">31/03/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P141,P142,P143 &amp; P145</a>	<a href="#">Feeder Management Relay</a>	<a href="#">Version 46.V</a>	<a href="#">P14*****46*J</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">169</a>	<a href="#">3</a>	<a href="#">18/07/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P341, P342, P343, P344 &amp; P345</a>	<a href="#">Interconnection relay</a>	<a href="#">P341 – 36X and 71X P342 to P345 – 36X</a>	<a href="#">P341*****M***J P342*****M***J P343*****M*** P344***** P345*****K</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">170</a>	<a href="#">3</a>	<a href="#">29/05/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P441, P442 &amp; P444</a>	<a href="#">Distance Relay</a>	<a href="#">P441 Version C7 B P442/4 Version D6 B</a>	<a href="#">P441**1**M***J P442*****M*** P444*****</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">171</a>	<a href="#">3</a>	<a href="#">24/03/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P443</a>	<a href="#">Distance Protection</a>	<a href="#">Version D0</a>	<a href="#">P443*1*****</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">172</a>	<a href="#">3</a>	<a href="#">27/02/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P445</a>	<a href="#">Distance Protection</a>	<a href="#">P445 0F00 B</a>	<a href="#">P445*1***M***</a>	<a href="#">-</a>

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<a href="#">NOC</a>	<a href="#">173</a>	<a href="#">3</a>	<a href="#">12/05/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P541, P542, P543, P544, P545 &amp; P546</a>	<a href="#">Feeder Current Differential Protection</a>	<a href="#">P541/P542 = P54* *S 3*0 J P543 to P546 = C0 and D0</a>	<a href="#">P541*1***M***J P542*1***M*30*J P543****M**** P544*1***M**** P545*1***** P546*1*****</a>	-
<a href="#">NOC</a>	<a href="#">174</a>	<a href="#">2</a>	<a href="#">13/03/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P547</a>	<a href="#">Phase comparison protection</a>	<a href="#">31A and 52D</a>	<a href="#">P547*** ** * **</a>	-
<a href="#">NOC</a>	<a href="#">175</a>	<a href="#">1</a>	<a href="#">30/07/2012</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P591, P592, P593 &amp; P594</a>	<a href="#">Communication Interface Units</a>	<a href="#">0.02F (P594)</a>	<a href="#">P591 01A0M0008A P592601A0M0008A P593601A0M0008A P594 5 D P59515x0A</a>	-
<a href="#">NOC</a>	<a href="#">176</a>	<a href="#">3</a>	<a href="#">05/05/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P642, 643 &amp; 645</a>	<a href="#">Transformer Differential Protection</a>	<a href="#">P642*****040 X P643*****040 X P645*****040 X</a>	<a href="#">P642****M***J P643****M***K P645*****K</a>	-
<a href="#">NOC</a>	<a href="#">177</a>	<a href="#">3</a>	<a href="#">18/03/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P740</a>	<a href="#">Numerical Bus Bar protection</a>	<a href="#">V51/E2.4S</a>	<a href="#">P741***A*M***J P742*111*1M***J P743*1***M***K</a>	-
<a href="#">NOC</a>	<a href="#">178</a>	<a href="#">1</a>	<a href="#">30/07/2012</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P941, P942 P943</a>	<a href="#">Frequency relay</a>	<a href="#">P94*****A0100A</a>	<a href="#">P94*****A010*C</a>	-
<a href="#">NOC</a>	<a href="#">179</a>	<a href="#">1</a>	<a href="#">30/04/2016</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">VIP 40/45</a>	<a href="#">Self Powered Protection Relays. VIP 40: Phase fault protection relay / VIP 45: Phase and Earth fault protection relay</a>	<a href="#">V1.2.0</a>	<a href="#">100A &amp; 200A</a>	-
<a href="#">NOC</a>	<a href="#">180</a>	<a href="#">1</a>	<a href="#">30/04/2016</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">VIP 400</a>	<a href="#">Self Powered Phase fault protection relay</a>	<a href="#">V1.2.2</a>	<a href="#">200A &amp; 630A</a>	-
<a href="#">NOC</a>	<a href="#">181</a>	<a href="#">3</a>	<a href="#">20/08/2021</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P746, P747</a>	<a href="#">Busbar protection</a>	<a href="#">P746 0020 D P746 0030 C P747 0030 D</a>	<a href="#">P7467*****K, P7468*****K, P7469*****K, P7477*****K, P7478*****K,P7479* *****K</a>	-
<a href="#">NOC</a>	<a href="#">182</a>	<a href="#">1</a>	<a href="#">18/03/2014</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P746</a>	<a href="#">Busbar protection</a>	<a href="#">P746*1*****K</a>	<a href="#">Version A0A</a>	-

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<a href="#">NOC</a>	<a href="#">183</a>	<a href="#">1</a>	<a href="#">15/07/2013</a>	<a href="#">In Use</a>	<a href="#">Schneider Electric</a>	<a href="#">P116</a>	<a href="#">Dual powered Overcurrent Relay</a>	<a href="#">1.C</a>	<a href="#">P116*1N*N****111*</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">184</a>	<a href="#">3</a>	<a href="#">13/04/2021</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SR230 DAD</a>	<a href="#">High Impedance Protection Relay</a>	<a href="#">2435H85014R8e-1c</a>	<a href="#">DAD 7SR230*-1*A**-0*A0 /CC</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">185</a>	<a href="#">4</a>	<a href="#">07/04/2021</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P14N</a>	<a href="#">Non Directional Feeder Management</a>	<a href="#">62 (Available on 20TE, 30TE &amp; 40TE case sizes)</a>	<a href="#">P14N*****A</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">186</a>	<a href="#">4</a>	<a href="#">07/04/2021</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P14D</a>	<a href="#">Directional Feeder Management</a>	<a href="#">62 (Available on 20TE, 30TE &amp; 40TE case sizes)</a>	<a href="#">P14D*****A</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">187</a>	<a href="#">4</a>	<a href="#">07/04/2021</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P94V</a>	<a href="#">Voltage, Frequency &amp; Synchronising Protection</a>	<a href="#">62</a>	<a href="#">P94V*****A</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">188</a>	<a href="#">1</a>	<a href="#">11/09/2013</a>	<a href="#">In Use</a>	<a href="#">ZIV Grid Automation</a>	<a href="#">IRV</a>	<a href="#">Overcurrent Multifunction Protection relay</a>	<a href="#">ZivercomPlus® version 1.66</a>	<a href="#">V Family</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">189</a>	<a href="#">1</a>	<a href="#">07/11/2013</a>	<a href="#">In Use</a>	<a href="#">ZIV Grid Automation</a>	<a href="#">IRX</a>	<a href="#">Overcurrent &amp; Earth Fault Multifunction Protection relay</a>	<a href="#">ZivercomPlus® version 1.66</a>	<a href="#">IRX</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">190</a>	<a href="#">1</a>	<a href="#">07/11/2013</a>	<a href="#">In Use</a>	<a href="#">ZIV Grid Automation</a>	<a href="#">ZLV</a>	<a href="#">Distance protection relay</a>	<a href="#">ZivercomPlus® version 1.66</a>	<a href="#">ZLV</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">191</a>	<a href="#">2</a>	<a href="#">07/11/2013</a>	<a href="#">In Use</a>	<a href="#">ZIV Grid Automation</a>	<a href="#">DBN</a>	<a href="#">Bus Differential relay</a>	<a href="#">ZivercomPlus® version 1.66</a>	<a href="#">DBC &amp; DBP</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">192</a>	<a href="#">2</a>	<a href="#">07/11/2013</a>	<a href="#">In Use</a>	<a href="#">ZIV Grid Automation</a>	<a href="#">IDV</a>	<a href="#">Transformer differential multifunction protection relay</a>	<a href="#">ZivercomPlus® version 1.66</a>	<a href="#">IDV</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">193</a>	<a href="#">-</a>	<a href="#">-</a>	<a href="#">Allocated</a>	<a href="#">Schneider Electric</a>	<a href="#">ADVC3 control cubicle</a>	<a href="#">ADVC ULTRA with flexVUE Operator Interface</a>	<a href="#">-</a>	<a href="#">-</a>	<a href="#">-</a>
<a href="#">NOC</a>	<a href="#">194</a>	<a href="#">1</a>	<a href="#">04/03/2014</a>	<a href="#">In Use</a>	<a href="#">Noja Power</a>	<a href="#">RC10 Control Unit</a>	<a href="#">For use with Noja Power OSM 15/27 Reclosers</a>	<a href="#">1.8.0.0 2.2</a>	<a href="#">Series 200</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">195</a>	<a href="#">1</a>	<a href="#">09/06/2015</a>	<a href="#">In Use</a>	<a href="#">Ingeteam</a>	<a href="#">Ingepac EF MD</a>	<a href="#">Multifunction Protection Relay and Bay Control Unit</a>	<a href="#">VER.CPU 5.8.4.8 VER.CPU2 6.0.1.15 VER.BOARDS 1.15.1.1</a>	<a href="#">-</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">196</a>	<a href="#">2</a>	<a href="#">07/04/2021</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SR158</a>	<a href="#">Voltage/Frequency Protection</a>	<a href="#">2436H80011R4e-2a</a>	<a href="#">/CC</a>	<a href="#">Yes</a>

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<a href="#">NOC</a>	<a href="#">197</a>	<a href="#">1</a>	<a href="#">17/03/2015</a>	<a href="#">In Use</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">D90 plus</a>	<a href="#">Subcycle distance relay with integral intertrip</a>	<a href="#">v1.9x</a>	<a href="#">v4.00</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">198</a>	-	-	<a href="#">Allocated</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">C30</a>	<a href="#">Protection Intertrip Relay / Logic Controller</a>	-	-	-
<a href="#">NOC</a>	<a href="#">199</a>	-	-	<a href="#">Allocated</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">N60</a>	<a href="#">Protection Intertrip Relay / Logic Controller/ PMU</a>	-	-	-
<a href="#">NOC</a>	<a href="#">200</a>	<a href="#">1</a>	<a href="#">21/11/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Siprotec 5 - 7SS85</a>	<a href="#">Busbar Differential Protection Relay</a>	<a href="#">V7.50</a>	<a href="#">SIPROTEC 5 Platform Basic 7SS85</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">201</a>	<a href="#">1</a>	<a href="#">09/03/2016</a>	<a href="#">In Use</a>	<a href="#">Fanox</a>	<a href="#">SIA - C</a>	<a href="#">Overcurrent and Earth Fault Protection Relay, Dual &amp; Self Powered</a>	<a href="#">Version 3.08/1.03</a>	<a href="#">R2.30</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">202</a>	<a href="#">1</a>	<a href="#">03/09/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SR45</a>	<a href="#">Self-powered overcurrent protection</a>	<a href="#">2438H80001R1d-1a</a>	<a href="#">/BB</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">203</a>	-	-	<a href="#">Allocated</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SL85</a>	-	-	-	-
<a href="#">NOC</a>	<a href="#">204</a>	<a href="#">1</a>	<a href="#">09/11/2016</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REF 630 &amp; RET630</a>	<a href="#">Feeder (REF) and Transformer (RET) protection &amp; control</a>	<a href="#">630 series Rev 1.3</a>	<a href="#">630 series Rev 1.3</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">205</a>	<a href="#">1</a>	<a href="#">09/11/2016</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REF 620 &amp; RET620</a>	<a href="#">Feeder (REF) and Transformer (RET) protection &amp; control</a>	<a href="#">620 series Rev 2.0</a>	<a href="#">620 series Rev 2.0</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">206</a>	<a href="#">1</a>	<a href="#">09/11/2016</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">RED615</a>	<a href="#">Line Differential Distance protection</a>	<a href="#">615 series Rev 5.0</a>	<a href="#">615 series Rev 5.0</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">207</a>	<a href="#">1</a>	<a href="#">13/03/2019</a>	<a href="#">In Use</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REJ603</a>	<a href="#">Self Powered earth fault and overcurrent relay</a>	<a href="#">REJ603 Rev 3.0</a>	<a href="#">Analog Input (1A or 5A) Binary Outputs (1 Impulse Trip &amp; 2 Bi-stable signalling)</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">209</a>	<a href="#">1</a>	<a href="#">16/05/2017</a>	<a href="#">In Use</a>	<a href="#">Arteche</a>	<a href="#">TDF-2, TDF-4, TDF-22, TDJ-8, TDJ-44</a>	<a href="#">Time Delay Relays</a>	<a href="#">N/A</a>	<a href="#">TDF-2, TDF-4, TDF-22, TDJ-8, TDJ-44</a>	<a href="#">Yes</a>

Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">208</a>	<a href="#">1</a>	<a href="#">22/05/2020</a>	<a href="#">In Use</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SR18</a>	<a href="#">Line Differential Relay</a>	<a href="#">2436H80016R4d-1b</a>	<a href="#">7SR1 Platform</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">210</a>	<a href="#">2</a>	<a href="#">12/12/2023</a>	<a href="#">In Use</a>	<a href="#">Arteche</a>	<a href="#">RD-2, RF-4, RJ-8, RI-16 (including HB, SY, DI and V versions and their combinations), RD-2R, RD-2XR, RF4R, RF-4XR, RJ-8R, RJ-8XR, RI-16R (including HB versions) CD-2, CF-4, CJ-8 (including R, XR, DI and V versions)</a>	<a href="#">Self-Reset tripping and general purpose Auxiliary Relays</a>	<a href="#">N/A</a>	<a href="#">RD-2, RF-4, RJ-8, RI-16 (including HB, SY, DI and V versions and their combinations), RD-2R, RD-2XR, RF4R, RF-4XR, RJ-8R, RJ-8XR, RI-16R (including HB versions) CD-2, CF-4, CJ-8 (including R, XR, DI and V versions)</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">211</a>	<a href="#">2</a>	<a href="#">12/12/2023</a>	<a href="#">In Use</a>	<a href="#">Arteche</a>	<a href="#">BF-3, BF-4, BJ-8, BJ-10, BI-16 (including BB and IR versions) BF-3R, BF-4R, BF4RP, BJ-8R, BJ-8RP, BJ-10R, BJ-10RP, BI-16R, BI-16RP (including HB and IR versions)</a>	<a href="#">Latching tripping and general purpose Auxiliary Relays</a>	<a href="#">N/A</a>	<a href="#">BF-3, BF-4, BJ-8, BJ-10, BI-16 (including BB and IR versions) BF-3R, BF-4R, BF4RP, BJ-8R, BJ-8RP, BJ-10R, BJ-10RP, BI-16R, BI-16RP (including HB and IR versions)</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">212</a>	<a href="#">1</a>	<a href="#">29/06/2018</a>	<a href="#">In Use</a>	<a href="#">ENSTO</a>	<a href="#">IT12012</a>	<a href="#">LBS Control Cubicle for use with ENSTO Auguste LBSD.</a>	<a href="#">PR162 V4.0</a>	<a href="#">HMI NX2007093 Charger Board NX2004993 Detector Board NX2006207</a>	<a href="#">Yes</a>

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Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
									<a href="#">Backplane NX2005828</a>	
<a href="#">NOC</a>	<a href="#">213</a>	<a href="#">1</a>	<a href="#">01/08/2019</a>	<a href="#">In Use</a>	<a href="#">ZIV Grid Automation</a>	<a href="#">IRS</a>	<a href="#">Self-Powered Relay for Industry and Utility Secondary Substations</a>	<a href="#">E Net Tool protection setting and Configuration Software</a>	<a href="#">Line Current: 3xCT Inputs (IA-1, IB-1, IC-1); Ground Current or Sensitive Ground Current: 1xCT Input (IN )</a>	-
<a href="#">NOC</a>	<a href="#">214</a>	-	-	<a href="#">Allocated</a>	<a href="#">ZIV Grid Automation</a>	<a href="#">IRL</a>	<a href="#">Multifunction Protection for MV Power Systems &amp; Industry</a>	-	-	-
<a href="#">NOC</a>	<a href="#">215</a>	-	-	<a href="#">Allocated</a>	<a href="#">ABB Distribution Automation</a>	<a href="#">REB611</a>	<a href="#">Busbar and Multipurpose Differential Protection and Control Relay</a>	-	-	-
<a href="#">NOC</a>	<a href="#">217</a>	<a href="#">1</a>	<a href="#">30/052019</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRD200 Series</a>	<a href="#">Multi-Function Protection IED</a>	<a href="#">GS2RDIM1-30-15 (UG-30-00)</a>	<a href="#">GRD200-x1-xxx-00-xx-30-1x0</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">218</a>	<a href="#">1</a>	<a href="#">21/11/2020</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRL200 Series</a>	<a href="#">Line Differential Protection IED</a>	<a href="#">GS2RLIM1-30-46</a>	<a href="#">GRL200-x1-xxx-xx-xx-30-1x0</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">219</a>	<a href="#">1</a>	<a href="#">21/11/2020</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRZ200 Series</a>	<a href="#">Line Distance Protection IED</a>	<a href="#">GS2RLIM1-30-46</a>	<a href="#">GRZ200-x1-xxx-00-xx-30-1x0</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">220</a>	-	-	<a href="#">Allocated</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRT200 Series</a>	<a href="#">Transformer Protection IED</a>	-	-	-
<a href="#">NOC</a>	<a href="#">221</a>	-	-	<a href="#">Allocated</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">Siprotec 5 - 7SJ82 85 7UT82 85 86 87</a>	<a href="#">Siprotec 5 7SJ – Overcurrent and Earth Fault P. Siprotec 5 7UT – Transformer Protection</a>	-	-	-
<a href="#">NOC</a>	<a href="#">223</a>	-	-	<a href="#">Allocated</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SD82 Siprotec 5</a>	<a href="#">Differential Protection</a>	-	-	-

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Assessment Type	Number	Issue	Issue date	Status	Manufacturer	Equipment Type Reference	Functional description	Software Version	Hardware Version	Limitations Yes/No
<a href="#">NOC</a>	<a href="#">224</a>	-	-	<a href="#">Allocated</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">6MU85</a>	<a href="#">Merging Unit</a>	-	-	-
<a href="#">NOC</a>	<a href="#">225</a>	-	-	<a href="#">Allocated</a>	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">7SL82 &amp; 7SA82 Siprotec 5</a>	<a href="#">Differential/Distance Protection</a>	-	-	-
<a href="#">NOC</a>	<a href="#">226</a>	-	-	<a href="#">Allocated</a>	<a href="#">ABB Limited</a>	<a href="#">SSC600</a>	<a href="#">Smart Substation Control and Protection for electrical systems</a>	-	-	-
<a href="#">NOC</a>	<a href="#">227</a>	<a href="#">1</a>	<a href="#">20/10/2023</a>	<a href="#">Allocated</a>	<a href="#">Schweitzer Engineering Laboratories</a>	<a href="#">SEL751</a>	<a href="#">Feeder Protection Relay</a>	<a href="#">SEL-751-R302-V2</a>	<a href="#">Feeder Protection Relay SEL-751</a>	<a href="#">Yes</a>
<a href="#">NOC</a>	<a href="#">228</a>	-	-	<a href="#">Allocated</a>	<a href="#">Schweitzer Engineering Laboratories</a>	<a href="#">SEL787</a>	<a href="#">Transformer Protection Relay</a>	-	-	-
<a href="#">NOC</a>	<a href="#">229</a>	-	-	<a href="#">Allocated</a>	<a href="#">Schweitzer Engineering Laboratories</a>	<a href="#">SEL387L</a>	<a href="#">Line Differential Relay</a>	-	-	-
<a href="#">NOC</a>	<a href="#">230</a>	-	-	<a href="#">Allocated</a>	<a href="#">Schweitzer Engineering Laboratories</a>	<a href="#">SEL311L</a>	<a href="#">Line Current Differential Relay with Backup Distance Protection</a>	-	-	-
<a href="#">NOC</a>	<a href="#">231</a>	-	-	<a href="#">Allocated</a>	<a href="#">Schweitzer Engineering Laboratories</a>	<a href="#">SEL311C</a>	<a href="#">Distance Protection Relay</a>	-	-	-
<a href="#">NOC</a>	<a href="#">232</a>	-	-	<a href="#">Allocated</a>	<a href="#">Noja Power</a>	<a href="#">RC15</a>	<a href="#">Relay 15 Module</a>	-	-	-
<a href="#">NOC</a>	<a href="#">233</a>	-	-	<a href="#">Allocated</a>	<a href="#">Hitachi ABB PG</a>	<a href="#">RET670</a>	<a href="#">Transformer Protection v2.2</a>	-	-	-
<a href="#">NOC</a>	<a href="#">234</a>	<a href="#">1</a>	<a href="#">23/08/2023</a>	<a href="#">Allocated</a>	<a href="#">GE UK Grid Solutions Ltd</a>	<a href="#">P54A, B, C, E</a>	<a href="#">Multi Ended Line Differential Protection Relay</a>	<a href="#">P54A 0092 B,</a> <a href="#">P54B 0092 B,</a> <a href="#">P54C 0092 B,</a> <a href="#">P54E 0092 B,</a>	<a href="#">P54A*****M,</a> <a href="#">P54B*****M,</a> <a href="#">P54C*****M,</a> <a href="#">P54E*****M</a>	-
<a href="#">NOC</a>	<a href="#">235</a>	<a href="#">3</a>	<a href="#">13/02/2024</a>	<a href="#">In Use</a>	<a href="#">Toshiba Corporation</a>	<a href="#">GRW200 Series</a>	<a href="#">PW/FO Line Differential Protection IED</a>	<a href="#">GS2RWIM1-30-05</a>	<a href="#">RW200-xx-1Mx-1x-xx-51-AA0-x05x-xx1-1E</a>	<a href="#">Yes</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>	<u>Software Version</u>	<u>Hardware Version</u>	<u>Limitations Yes/No</u>
<u>NOC</u>	<u>236</u>	<u>2</u>	<u>10/08/2023</u>	<u>In Use</u>	<u>Toshiba Corporation</u>	<u>GRE200 Series</u>	<u>Multi-Function Protection &amp; Control IED</u>	<u>GS2REIM1-30-08</u>	<u>GRE200-xx-xMx00-xx-51-AA0</u>	<u>Yes</u>
<u>NOC</u>	<u>237</u>	<u>1</u>	<u>22/12/2023</u>	<u>In Use</u>	<u>Schneider Electric</u>	<u>P5U20</u>	<u>Universal Protection</u>	<u>V01.500.104</u>	<u>P5U20</u>	<u>Yes</u>
<u>NOC</u>	<u>238</u>	<u>1</u>	<u>22/12/2023</u>	<u>In Use</u>	<u>Schneider Electric</u>	<u>P5V20</u>	<u>Voltage Protection</u>	<u>V01.500.104</u>	<u>P5V20</u>	<u>No</u>
<u>NOC</u>	<u>239</u>	<u>1</u>	<u>22/12/2023</u>	<u>In Use</u>	<u>Schneider Electric</u>	<u>P5F30</u>	<u>Feeder protection</u>	<u>V01.500.104</u>	<u>P5F30</u>	<u>Yes</u>
<u>NOC</u>	<u>240</u>	<u>-</u>	<u>-</u>	<u>Allocated</u>	<u>Schneider Electric</u>	<u>P5T30</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<u>NOC</u>	<u>241</u>	<u>-</u>	<u>-</u>	<u>Allocated</u>	<u>Schneider Electric</u>	<u>P5L30</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<u>NOC</u>	<u>242</u>	<u>-</u>	<u>-</u>	<u>Allocated</u>	<u>ABB</u>	<u>REX 640</u>	<u>-</u>	<u>-</u>	<u>-</u>	
<u>NOC</u>	<u>243</u>	<u>-</u>	<u>-</u>	<u>Allocated</u>	<u>SIEMENS</u>	<u>7SR51</u>	<u>-</u>	<u>-</u>	<u>-</u>	



# Approval notices

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**Please note:** these notices are no longer maintained, and users should review any information contained within them to ensure it is still valid.

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCEG 110/210</a>	<a href="#">Directional earth fault overcurrent relay</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCEG 130/230</a>	<a href="#">Directional three phase overcurrent relay</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCEG 140/240</a>	<a href="#">Directional three phase and earth fault overcurrent relay</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCEG 150/250</a>	<a href="#">Directional earth fault and non-directional overcurrent relay</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCEG 160</a>	<a href="#">Directional earth fault relay with dual polarisation</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCEU 110</a>	<a href="#">Directional sensitive earth fault overcurrent relay</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCEU 140/240</a>	<a href="#">Directional three phase and sensitive earth fault overcurrent relay</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCEU 150/250</a>	<a href="#">Directional sensitive earth fault and non-directional overcurrent relay</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCEU 160</a>	<a href="#">Directional sensitive earth fault relay with dual polarisation</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCGG 110/210</a>	<a href="#">Earth fault overcurrent relay</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCGG 120</a>	<a href="#">Two phase overcurrent relay</a>
<a href="#">AN</a>	<a href="#">1</a>	<a href="#">2</a>	<a href="#">06/04/1995</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">KCGG 130/230</a>	<a href="#">Three phase overcurrent relay</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<u>AN</u>	<u>1</u>	<u>2</u>	<u>06/04/1995</u>	-	<u>AREVA T&amp;D UK LTD</u>	<u>KCGG 140/240</u>	<u>Three phase and earth fault overcurrent relay</u>
<u>AN</u>	<u>1</u>	<u>2</u>	<u>06/04/1995</u>	-	<u>AREVA T&amp;D UK LTD</u>	<u>KCGU 110</u>	<u>Sensitive earth fault overcurrent relay</u>
<u>AN</u>	<u>1</u>	<u>2</u>	<u>06/04/1995</u>	-	<u>AREVA T&amp;D UK LTD</u>	<u>KCGU 140/240</u>	<u>Three phase and sensitive earth fault overcurrent relay</u>
<u>AN</u>	<u>3</u>	<u>1</u>	<u>30/01/1995</u>	-	<u>AREVA T&amp;D UK LTD</u>	<u>MITZ 03</u>	<u>Optical to electrical [X21] interface</u>
<u>AN</u>	<u>4</u>	<u>2</u>	<u>17/12/1996</u>	-	<u>Alstom Grid</u>	<u>PRIMA PRH N</u>	<u>Compact, voltage operated attracted armature auxiliary relay with instantaneous auxiliary functions</u>
<u>AN</u>	<u>4</u>	<u>2</u>	<u>17/12/1996</u>	-	<u>Alstom Grid</u>	<u>PRIMA PRS D</u>	<u>Compact, voltage operated attracted armature auxiliary relay with instantaneous and time delayed (on drop-off) auxiliary functions</u>
<u>AN</u>	<u>4</u>	<u>2</u>	<u>17/12/1996</u>	-	<u>Alstom Grid</u>	<u>PRIMA PRS N</u>	<u>Compact, voltage operated attracted armature auxiliary relay with instantaneous auxiliary functions</u>
<u>AN</u>	<u>4</u>	<u>2</u>	<u>17/12/1996</u>	-	<u>Alstom Grid</u>	<u>PRIMA PRS P</u>	<u>Compact, voltage operated attracted armature auxiliary relay with instantaneous and time delayed (on pick-up) auxiliary functions</u>
<u>AN</u>	<u>5</u>	<u>1</u>	<u>02/01/1997</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>DAD3</u>	<u>Three pole high impedance circulating current protection relay</u>
<u>AN</u>	<u>6</u>	<u>1</u>	<u>02/02/1997</u>	-	<u>AREVA T&amp;D UK LTD</u>	<u>LGPG 111</u>	<u>Generator protection relay</u>
<u>AN</u>	<u>7</u>	<u>1</u>	<u>20/08/1986</u>	-	<u>AREVA T&amp;D UK LTD</u>	<u>SHPM 101 (QUADRAMHO)</u>	<u>Static Distance Protection relay.</u>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">8</a>	<a href="#">1</a>	<a href="#">03/03/1993</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">LFZP 111 (OPTIMHO)</a>	<a href="#">Static Distance protection for overhead line feeders. Full scheme 18 element. Quadrilateral/Mho characteristic.</a>
<a href="#">AN</a>	<a href="#">8</a>	<a href="#">1</a>	<a href="#">03/03/1993</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">LFZP 112 (OPTIMHO)</a>	<a href="#">Static Distance protection for overhead line feeders. Full scheme 18 element. Mho characteristic.</a>
<a href="#">AN</a>	<a href="#">8</a>	<a href="#">1</a>	<a href="#">03/03/1993</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">LFZP 113 (OPTIMHO)</a>	<a href="#">Static Distance protection for cable feeders. Full scheme 18 element. Mho characteristic.</a>
<a href="#">AN</a>	<a href="#">8</a>	<a href="#">1</a>	<a href="#">03/03/1993</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">LFZP 114 (OPTIMHO)</a>	<a href="#">Static Distance protection for transformer feeders. Z1 and Z2 elements only. Mho characteristic.</a>
<a href="#">AN</a>	<a href="#">8</a>	<a href="#">1</a>	<a href="#">03/03/1993</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">LFZP 121 (OPTIMHO)</a>	<a href="#">Static Distance Protection</a>
<a href="#">AN</a>	<a href="#">8</a>	<a href="#">1</a>	<a href="#">03/03/1993</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">LFZP 122 (OPTIMHO)</a>	<a href="#">Static Distance Protection.</a>
<a href="#">AN</a>	<a href="#">8</a>	<a href="#">1</a>	<a href="#">03/03/1993</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">LFZP 123 (OPTIMHO)</a>	<a href="#">Static Distance Protection.</a>
<a href="#">AN</a>	<a href="#">8</a>	<a href="#">1</a>	<a href="#">03/03/1993</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">LFZP 151 (OPTIMHO)</a>	<a href="#">Static Distance Protection.</a>
<a href="#">AN</a>	<a href="#">9</a>	<a href="#">1</a>	<a href="#">22/07/1985</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">MRTP (TRANSLAY 'S')</a>	<a href="#">High speed differential feeder protection using pilots comprising Translay 'S' relay, supervision, overcurrent start and unstabilising.</a>
<a href="#">AN</a>	<a href="#">10</a>	<a href="#">1</a>	<a href="#">21/02/1989</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">MCGG 22</a>	<a href="#">Single phase/earth fault inverse and definite time o/c relay.</a>
<a href="#">AN</a>	<a href="#">10</a>	<a href="#">1</a>	<a href="#">21/02/1989</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">MCGG 42</a>	<a href="#">Two phase inverse and definite time o/c relay.</a>
<a href="#">AN</a>	<a href="#">10</a>	<a href="#">1</a>	<a href="#">21/02/1989</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">MCGG 52</a>	<a href="#">Two phase and earth fault inverse and definite time o/c relay.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">10</a>	<a href="#">1</a>	<a href="#">21/02/1989</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">MCGG 53</a>	<a href="#">Two phase and earth fault inverse and definite time o/c relay.</a>
<a href="#">AN</a>	<a href="#">10</a>	<a href="#">1</a>	<a href="#">21/02/1989</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">MCGG 62</a>	<a href="#">Three phase inverse and definite time o/c relay.</a>
<a href="#">AN</a>	<a href="#">10</a>	<a href="#">1</a>	<a href="#">21/02/1989</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">MCGG 63</a>	<a href="#">Three phase inverse and definite time o/c relay.</a>
<a href="#">AN</a>	<a href="#">10</a>	<a href="#">1</a>	<a href="#">21/02/1989</a>	-	<a href="#">AREVA T&amp;D UK LTD</a>	<a href="#">MCGG82</a>	<a href="#">Three phase &amp; earth fault inverse and definite time o/c relay.</a>
<a href="#">AN</a>	<a href="#">11</a>	<a href="#">1</a>	<a href="#">05/11/1997</a>	-	<a href="#">ABB Power Oy, Vaasa, Finland</a>	<a href="#">SPAЕ 010/011</a>	<a href="#">High impedance protection relay</a>
<a href="#">AN</a>	<a href="#">12</a>	<a href="#">1</a>	<a href="#">05/11/1997</a>	-	<a href="#">ABB Power Oy, Vaasa, Finland</a>	<a href="#">SPAD 346C</a>	<a href="#">Stabilised transformer differential protection</a>
<a href="#">AN</a>	<a href="#">13</a>	<a href="#">1</a>	<a href="#">05/11/1997</a>	-	<a href="#">ABB Power Oy, Vaasa, Finland</a>	<a href="#">SPAA 341C</a>	<a href="#">Feeder protection relay</a>
<a href="#">AN</a>	<a href="#">14</a>	<a href="#">1</a>	<a href="#">31/07/1997</a>	-	<a href="#">Schneider Electric</a>	<a href="#">Sepam 1000 NO1</a>	<a href="#">Three-phase overcurrent and earth fault protection and measurement unit</a>
<a href="#">AN</a>	<a href="#">15</a>	<a href="#">1</a>	<a href="#">02/10/1997</a>	-	<a href="#">UKGS</a>	<a href="#">SHNB 105 (MICROMHO)</a>	<a href="#">Static Distance Protection.</a>
<a href="#">AN</a>	<a href="#">17</a>	<a href="#">1</a>	<a href="#">19/01/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MBCH12</a>	<a href="#">Biased differential transformer protection (two winding transformer).</a>
<a href="#">AN</a>	<a href="#">17</a>	<a href="#">1</a>	<a href="#">19/01/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MBCH13</a>	<a href="#">Biased differential transformer protection (three winding transformer).</a>
<a href="#">AN</a>	<a href="#">17</a>	<a href="#">1</a>	<a href="#">19/01/1988</a>	-	<a href="#">Schneider Electric</a>	<a href="#">MBCH16</a>	<a href="#">Biased differential transformer protection.</a>
<a href="#">AN</a>	<a href="#">18</a>	<a href="#">1</a>	<a href="#">14/11/1983</a>	-	<a href="#">UKGS</a>	<a href="#">MSTZ02</a>	<a href="#">DC to DC converter with monitor relay.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">19</a>	<a href="#">1</a>	<a href="#">22/10/1990</a>	-	<a href="#">UKGS</a>	<a href="#">HSDI-3</a>	<a href="#">Voice frequency digital intertripping equipment.</a>
<a href="#">AN</a>	<a href="#">21</a>	<a href="#">1</a>	<a href="#">25/06/1998</a>	-	<a href="#">Schneider Electric</a>	<a href="#">Sepam 2000 NO1</a>	<a href="#">Digital Protection and Control Unit</a>
<a href="#">AN</a>	<a href="#">22</a>	<a href="#">1</a>	<a href="#">29/06/1998</a>	-	<a href="#">Schneider Electric</a>	<a href="#">REB 500</a>	<a href="#">Numerical Busbar and Breaker Failure Protection</a>
<a href="#">AN</a>	<a href="#">23</a>	<a href="#">3</a>	<a href="#">09/07/2002</a>	-	<a href="#">UKGS</a>	<a href="#">LFZR 111</a>	<a href="#">Numerical distance protection</a>
<a href="#">AN</a>	<a href="#">23</a>	<a href="#">3</a>	<a href="#">09/07/2002</a>	-	<a href="#">UKGS</a>	<a href="#">LFZR 112</a>	<a href="#">Numerical distance protection</a>
<a href="#">AN</a>	<a href="#">23</a>	<a href="#">3</a>	<a href="#">09/07/2002</a>	-	<a href="#">UKGS</a>	<a href="#">LFZR 113</a>	<a href="#">Numerical distance protection</a>
<a href="#">AN</a>	<a href="#">24</a>	<a href="#">1</a>	<a href="#">01/07/1993</a>	-	<a href="#">Schneider Electric</a>	<a href="#">SOLKOR M</a>	<a href="#">Voice frequency current differential protection</a>
<a href="#">AN</a>	<a href="#">25</a>	<a href="#">1</a>	<a href="#">22/07/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MCRI MVTW (TRANSLAY 'S')</a>	<a href="#">High speed differential feeder protection using pilots comprising Translay 'S' relay, supervision, overcurrent start and unlablising.</a>
<a href="#">AN</a>	<a href="#">26</a>	<a href="#">1</a>	<a href="#">03/10/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVT111</a>	<a href="#">Modular instantaneous a. c. undervoltage relay.</a>
<a href="#">AN</a>	<a href="#">26</a>	<a href="#">1</a>	<a href="#">03/10/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVT112</a>	<a href="#">Modular instantaneous a. c. overvoltage relay.</a>
<a href="#">AN</a>	<a href="#">27</a>	<a href="#">1</a>	<a href="#">30/11/1998</a>	-	<a href="#">Schneider Electric</a>	<a href="#">NSD70C</a>	<a href="#">Teleprotection</a>
<a href="#">AN</a>	<a href="#">28</a>	<a href="#">1</a>	<a href="#">26/03/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">7SA513</a>	<a href="#">Numerical Distance Protection</a>
<a href="#">AN</a>	<a href="#">29</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DCD 22xA Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>
<a href="#">AN</a>	<a href="#">29</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DCD 61xB Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>
<a href="#">AN</a>	<a href="#">29</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DCD 61xC Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">29</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DCD 62xB Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>
<a href="#">AN</a>	<a href="#">29</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DCD 62xC Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>
<a href="#">AN</a>	<a href="#">29</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DCD 63xB Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>
<a href="#">AN</a>	<a href="#">29</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DCD 63xC Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>
<a href="#">AN</a>	<a href="#">29</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DCD 64xB Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>
<a href="#">AN</a>	<a href="#">29</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DCD 64xC Argus 2</a>	<a href="#">Directional Overcurrent &amp; Earth Fault Protection</a>
<a href="#">AN</a>	<a href="#">31</a>	<a href="#">1</a>	<a href="#">24/05/1999</a>	-	<a href="#">Schneider Electric</a>	<a href="#">XR309</a>	<a href="#">Ferro-resonance Detection Relay</a>
<a href="#">AN</a>	<a href="#">32</a>	<a href="#">1</a>	<a href="#">04/01/1991</a>	-	<a href="#">UKGS</a>	<a href="#">LFCB102</a>	<a href="#">Digital Current Differential feeder protection relay suitable for double ended feeders.</a>
<a href="#">AN</a>	<a href="#">32</a>	<a href="#">1</a>	<a href="#">04/01/1991</a>	-	<a href="#">UKGS</a>	<a href="#">LFCB103</a>	<a href="#">Digital Current Differential feeder protection relay suitable for teed feeders.</a>
<a href="#">AN</a>	<a href="#">32</a>	<a href="#">1</a>	<a href="#">04/01/1991</a>	-	<a href="#">UKGS</a>	<a href="#">LFCB112</a>	<a href="#">Digital Current Differential feeder protection relay suitable for double ended feeders with stub bus protection</a>
<a href="#">AN</a>	<a href="#">32</a>	<a href="#">2</a>	<a href="#">04/01/1991</a>	-	<a href="#">UKGS</a>	<a href="#">LFCB113</a>	<a href="#">Digital Current Differential feeder protection relay suitable for teed feeders with stub bus protection</a>
<a href="#">AN</a>	<a href="#">33</a>	<a href="#">1</a>	<a href="#">04/01/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MCTH MFAC (TRANSLAY 'S')</a>	<a href="#">Transformer feeder protection comprising Translay S Relays/ Transformer in-rush detectors/ High impedance relays.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">34</a>	<a href="#">1</a>	<a href="#">03/10/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVTD11</a>	<a href="#">Modular inverse time delayed a. c. undervoltage relay.</a>
<a href="#">AN</a>	<a href="#">34</a>	<a href="#">1</a>	<a href="#">03/10/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVTD12</a>	<a href="#">Modular inverse time delayed a. c. overvoltage relay.</a>
<a href="#">AN</a>	<a href="#">34</a>	<a href="#">1</a>	<a href="#">03/10/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVTD13</a>	<a href="#">Modular inverse time delayed a. c. neutral displacement relay.</a>
<a href="#">AN</a>	<a href="#">35</a>	<a href="#">1</a>	<a href="#">10/01/1983</a>	-	<a href="#">UKGS</a>	<a href="#">MVTT14 (DC)</a>	<a href="#">Modular solid state time delay relay. Delay on pick-up.</a>
<a href="#">AN</a>	<a href="#">35</a>	<a href="#">1</a>	<a href="#">10/01/1983</a>	-	<a href="#">UKGS</a>	<a href="#">MVTT15 (DC)</a>	<a href="#">Modular solid state time delay relay. Delay on drop-off.</a>
<a href="#">AN</a>	<a href="#">36</a>	<a href="#">2</a>	<a href="#">03/10/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVTU11</a>	<a href="#">Modular definite time delayed a. c. undervoltage relay.</a>
<a href="#">AN</a>	<a href="#">36</a>	<a href="#">2</a>	<a href="#">03/10/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVTU12</a>	<a href="#">Modular definite time delayed a. c. overvoltage.</a>
<a href="#">AN</a>	<a href="#">36</a>	<a href="#">2</a>	<a href="#">03/10/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVTU13</a>	<a href="#">Modular definite time delayed a. c. and neutral displacement</a>
<a href="#">AN</a>	<a href="#">37</a>	<a href="#">1</a>	<a href="#">26/07/1976</a>	-	<a href="#">UKGS</a>	<a href="#">K10 (TKBB)</a>	<a href="#">HF power line carrier signalling equipment.</a>
<a href="#">AN</a>	<a href="#">38</a>	<a href="#">1</a>	<a href="#">30/05/1975</a>	-	<a href="#">UKGS</a>	<a href="#">P10 (CONTRAPHASE)</a>	<a href="#">Power line carrier Phase comparison protection.</a>
<a href="#">AN</a>	<a href="#">39</a>	<a href="#">1</a>	<a href="#">22/07/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MBCI (TRANSLAY 'S')</a>	<a href="#">High speed differential feeder protection using pilots comprising Translay 'S' relay, supervision, overcurrent start and unstabilising.</a>
<a href="#">AN</a>	<a href="#">39</a>	<a href="#">1</a>	<a href="#">04/01/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MBCI MFAC (TRANSLAY 'S')</a>	<a href="#">Transformer feeder protection comprising Translay S Relays/ Transformer in-rush detectors/ High impedance relays.</a>



<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">40</a>	<a href="#">1</a>	<a href="#">28/11/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MCSU01</a>	<a href="#">Modular sensitive earth fault protection.</a>
<a href="#">AN</a>	<a href="#">41</a>	<a href="#">1</a>	<a href="#">14/11/1983</a>	-	<a href="#">UKGS</a>	<a href="#">MET111</a>	<a href="#">Modular directional relays.</a>
<a href="#">AN</a>	<a href="#">41</a>	<a href="#">1</a>	<a href="#">14/11/1983</a>	-	<a href="#">UKGS</a>	<a href="#">MET112</a>	<a href="#">Modular directional relays.</a>
<a href="#">AN</a>	<a href="#">41</a>	<a href="#">1</a>	<a href="#">14/11/1983</a>	-	<a href="#">UKGS</a>	<a href="#">MET131</a>	<a href="#">Modular directional relays.</a>
<a href="#">AN</a>	<a href="#">42</a>	<a href="#">1</a>	<a href="#">13/08/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MVTP11</a>	<a href="#">Modular relay for continuous supervision of current transformer buswires in high impedance type busbar protection schemes.</a>
<a href="#">AN</a>	<a href="#">42</a>	<a href="#">1</a>	<a href="#">13/08/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MVTP31</a>	<a href="#">Modular relay for continuous supervision of current transformer buswires in high impedance type busbar protection schemes.</a>
<a href="#">AN</a>	<a href="#">45</a>	<a href="#">1</a>	<a href="#">29/06/93, re-assessment 1/2/2000</a>	-	<a href="#">Schneider Electric</a>	<a href="#">MICROPHASE-FM</a>	<a href="#">Voice Frequency current differential feeder protection.</a>
<a href="#">AN</a>	<a href="#">47</a>	<a href="#">2</a>	<a href="#">28/02/2000</a>	-	<a href="#">UKGS</a>	<a href="#">KCGG 122</a>	<a href="#">Overcurrent Relay</a>
<a href="#">AN</a>	<a href="#">50</a>	<a href="#">1</a>	<a href="#">15/03/2000</a>	-	<a href="#">Schneider Electric</a>	<a href="#">VIP 300</a>	<a href="#">Self-powered three-phase overcurrent and earth fault protection unit.</a>
<a href="#">AN</a>	<a href="#">51</a>	<a href="#">1</a>	<a href="#">18/12/2000</a>	-	<a href="#">Schneider Electric</a>	<a href="#">7SS52</a>	<a href="#">Distributed Busbar/Circuit Breaker Failure Protection</a>
<a href="#">AN</a>	<a href="#">52</a>	<a href="#">1</a>	<a href="#">17/04/2001</a>	-	<a href="#">Schneider Electric</a>	<a href="#">MiCOM SERIES CASE</a>	<a href="#">Housing system for the MiCOM range of protection and control equipment</a>
<a href="#">AN</a>	<a href="#">53</a>	<a href="#">1</a>	<a href="#">03/04/2001</a>	-	<a href="#">Schneider Electric</a>	<a href="#">NSD70D</a>	<a href="#">Digital Teleprotection</a>
<a href="#">AN</a>	<a href="#">54</a>	<a href="#">1</a>	<a href="#">17/04/2001</a>	-	<a href="#">Schneider Electric</a>	<a href="#">GCM05</a>	<a href="#">DC Intertrip Relay</a>
<a href="#">AN</a>	<a href="#">55</a>	<a href="#">2</a>	<a href="#">24/10/2001</a>	-	<a href="#">Schneider Electric</a>	<a href="#">DFF Series 1000</a>	<a href="#">Digital Frequency Relay</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">57</a>	<a href="#">1</a>	<a href="#">01/06/2002</a>	-	<a href="#">Schneider Electric</a>	<a href="#">SEL 321-2</a>	<a href="#">Phase and Ground Distance Protection Relay</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/10/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MCAA11</a>	<a href="#">Modular general purpose current operated auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/10/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MCAA13</a>	<a href="#">Modular general purpose current operated auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">20/03/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MCAG11</a>	<a href="#">Modular instantaneous overcurrent relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">20/03/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MCAG12</a>	<a href="#">Modular instantaneous overcurrent relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/06/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MCAG14</a>	<a href="#">Modular high impedance differential protection.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">11/07/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MCAG19</a>	<a href="#">Modular instantaneous overcurrent relay with negligible transient overreach.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">20/03/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MCAG31</a>	<a href="#">Modular instantaneous overcurrent relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">20/03/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MCAG32</a>	<a href="#">Modular instantaneous overcurrent relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/06/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MCAG34</a>	<a href="#">Modular high impedance differential protection.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">11/07/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MCAG39</a>	<a href="#">Modular instantaneous relay with negligible transient overreach.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/08/1955</a>	-	<a href="#">Schneider Electric</a>	<a href="#">1D and 4&amp;1/2D size cases</a>	<a href="#">Drawout case.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/08/1955</a>	-	<a href="#">UKGS</a>	<a href="#">CDG11</a>	<a href="#">Induction disc overcurrent relay (1 pole).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">13/04/1956</a>	-	<a href="#">UKGS</a>	<a href="#">CDG12</a>	<a href="#">Induction disc standby earth fault relay.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">30/07/1965</a>	-	<a href="#">UKGS</a>	<a href="#">CDG13</a>	<a href="#">Very inverse induction disc overcurrent or earth fault relay (1 pole).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">30/07/1965</a>	-	<a href="#">UKGS</a>	<a href="#">CDG14</a>	<a href="#">Extremely inverse induction disc overcurrent or earth fault relay (1 pole).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">14/03/1968</a>	-	<a href="#">UKGS</a>	<a href="#">CDG16</a>	<a href="#">Induction disc overcurrent or earth fault relay (1 pole).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">13/05/1953</a>	-	<a href="#">UKGS</a>	<a href="#">CDG31</a>	<a href="#">3 pole version of CDG11.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">30/07/1965</a>	-	<a href="#">UKGS</a>	<a href="#">CDG33</a>	<a href="#">3 pole version of CDG13.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">30/07/1965</a>	-	<a href="#">UKGS</a>	<a href="#">CDG34</a>	<a href="#">3 pole version of CDG14.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">14/03/1968</a>	-	<a href="#">UKGS</a>	<a href="#">CDG36</a>	<a href="#">3 pole version of CDG16.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">23/09/1968</a>	-	<a href="#">UKGS</a>	<a href="#">CG4</a>	<a href="#">Blocking circuits(s) unit.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">25/03/1971</a>	-	<a href="#">UKGS</a>	<a href="#">DBA4</a>	<a href="#">Permanent magnet moving coil relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">25/07/1983</a>	-	<a href="#">UKGS</a>	<a href="#">DBAE4</a>	<a href="#">Rotor earth fault relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/08/1971</a>	-	<a href="#">UKGS</a>	<a href="#">DBB4</a>	<a href="#">Permanent magnet moving coil relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/06/1970</a>	-	<a href="#">UKGS</a>	<a href="#">HO4</a>	<a href="#">Biased differential feeder protection using private pilots.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/01/1991</a>	-	<a href="#">UKGS</a>	<a href="#">L SERIES CASE</a>	<a href="#">Electronic equipment case for 'L' series relays.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">21/01/1971</a>	-	<a href="#">UKGS</a>	<a href="#">M3</a>	<a href="#">Modular case for electronic assemblies.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/05/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MFAC14</a>	<a href="#">Modular high impedance differential protection.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">15/06/1982</a>	-	<a href="#">UKGS</a>	<a href="#">MIDOS SERIES CASE</a>	<a href="#">Discrete modular housing for protection equipment.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/01/1991</a>	-	<a href="#">UKGS</a>	<a href="#">MITZ 01</a>	<a href="#">Communication interface unit. Fibre optic to G703.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">13/08/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MMLB01, MMLB02</a>	<a href="#">Multi finger test Plug and single finger test plug respectively.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">13/08/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MMLG</a>	<a href="#">Test Socket.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/10/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MVAA11</a>	<a href="#">Modular general purpose voltage operated auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/10/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MVAA12</a>	<a href="#">Modular general purpose voltage operated auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/10/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MVAA13</a>	<a href="#">Modular general purpose voltage operated auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/10/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MVAA14</a>	<a href="#">Modular general purpose voltage operated auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/10/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MVAA15</a>	<a href="#">Modular general purpose voltage operated auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/09/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVAA16</a>	<a href="#">Modular auxiliary relay suitable for carrier send and carrier receive interface applications for distance protection.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG11</a>	<a href="#">Instantaneous undervoltage relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG12</a>	<a href="#">Instantaneous undervoltage relay.</a>

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<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG13</a>	<a href="#">Instantaneous undervoltage relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG14</a>	<a href="#">Instantaneous undervoltage relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG15</a>	<a href="#">Instantaneous overvoltage relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG16</a>	<a href="#">Instantaneous overvoltage relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG17</a>	<a href="#">Instantaneous overvoltage relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG18</a>	<a href="#">Instantaneous overvoltage relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG31</a>	<a href="#">Instantaneous under voltage relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/02/1988</a>	-	<a href="#">UKGS</a>	<a href="#">MVAG35</a>	<a href="#">Instantaneous overvoltage relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/08/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ11</a>	<a href="#">Modular tripping relay. Self reset, low burden, economy cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/08/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ13</a>	<a href="#">Modular tripping relay. Hand reset, low burden, instantaneous cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/08/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ14</a>	<a href="#">Modular tripping relay. Electrically reset, low burden, instantaneous cut-off.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>12/08/1985</u></a>	-	<a href="#"><u>UKGS</u></a>	<a href="#"><u>MVAJ15</u></a>	<a href="#"><u>Modular tripping relay. Electrically/hand reset, low burden instantaneous cut-off.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>15/12/1987</u></a>	-	<a href="#"><u>UKGS</u></a>	<a href="#"><u>MVAJ17</u></a>	<a href="#"><u>Modular tripping relay. Self reset, very low burden, economy cut-off.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>12/08/1985</u></a>	-	<a href="#"><u>UKGS</u></a>	<a href="#"><u>MVAJ21</u></a>	<a href="#"><u>Modular tripping relay. Self reset, high burden, economy cut-off.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>12/08/1985</u></a>	-	<a href="#"><u>UKGS</u></a>	<a href="#"><u>MVAJ23</u></a>	<a href="#"><u>Modular tripping relay. Hand reset, high burden, instantaneous cut-off.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>12/08/1985</u></a>	-	<a href="#"><u>UKGS</u></a>	<a href="#"><u>MVAJ24</u></a>	<a href="#"><u>Modular tripping relay. Electrically reset, high burden instantaneous cut-off.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>12/08/1985</u></a>	-	<a href="#"><u>UKGS</u></a>	<a href="#"><u>MVAJ25</u></a>	<a href="#"><u>Modular tripping relay. Electrically/hand reset, high burden instantaneous cut-off.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>15/12/1987</u></a>	-	<a href="#"><u>UKGS</u></a>	<a href="#"><u>MVAJ26</u></a>	<a href="#"><u>Modular tripping relay. Self reset after 2 seconds, high burden, economy cut-off.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>12/08/1985</u></a>	-	<a href="#"><u>UKGS</u></a>	<a href="#"><u>MVAJ27</u></a>	<a href="#"><u>Modular tripping relay. Hand reset, high burden, time delay cut-off.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>12/08/1985</u></a>	-	<a href="#"><u>UKGS</u></a>	<a href="#"><u>MVAJ28</u></a>	<a href="#"><u>Modular tripping relay. Electrically reset, high burden, time delay cut-off.</u></a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/08/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ29</a>	<a href="#">Modular tripping relay. Electrically/hand reset, high burden, time delay cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/08/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ34</a>	<a href="#">Modular control relay. Electrically reset, instantaneous cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ41</a>	<a href="#">Modular tripping relay. Self reset, low burden, economy cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ43</a>	<a href="#">Modular tripping relay. Hand reset, low burden, instantaneous cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ44</a>	<a href="#">Modular tripping relay. Electrically reset, low burden instantaneous cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ45</a>	<a href="#">Modular tripping relay. Electrically/hand reset, low burden, instantaneous cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ51</a>	<a href="#">Modular tripping relay. Self reset, high burden, economy cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ53</a>	<a href="#">Modular tripping relay. Hand reset, high burden, instantaneous cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ54</a>	<a href="#">Modular tripping relay. Electrically reset, high burden, instantaneous cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ55</a>	<a href="#">Modular tripping relay. Electrically/hand reset, high burden instantaneous cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/10/1990</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ56</a>	<a href="#">Self reset tripping relay. Self after 2 seconds, high burden, economy cut-off.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ57</a>	<a href="#">Modular tripping relay. Hand reset, high burden, time delay cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ58</a>	<a href="#">Modular tripping relay. Electrically reset, high burden, time delay cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/05/1989</a>	-	<a href="#">UKGS</a>	<a href="#">MVAJ59</a>	<a href="#">Modular tripping relay, electrically/hand reset, high burden, time delay cut-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">22/03/1990</a>	-	<a href="#">UKGS</a>	<a href="#">MVAW02</a>	<a href="#">Intertrip Receive Trip Relay (low burden).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">07/12/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MVAW11</a>	<a href="#">Modular interposing relay for use on 50V pilot circuits.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">07/12/1984</a>	-	<a href="#">UKGS</a>	<a href="#">MVAW21</a>	<a href="#">Modular interposing relay for use on 50V pilot circuits.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">06/05/1983</a>	-	<a href="#">UKGS</a>	<a href="#">MVAX12</a>	<a href="#">Modular trip supply supervision relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">06/05/1983</a>	-	<a href="#">UKGS</a>	<a href="#">MVAX21</a>	<a href="#">Modular trip circuit supervision relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">06/05/1983</a>	-	<a href="#">UKGS</a>	<a href="#">MVAX31</a>	<a href="#">Modular trip circuit supervision relay</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">28/05/1986</a>	-	<a href="#">UKGS</a>	<a href="#">MVTT14 (AC)</a>	<a href="#">Modular solid state time delay relay. Delay on pick-up.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">28/05/1986</a>	-	<a href="#">UKGS</a>	<a href="#">MVTT15 (AC)</a>	<a href="#">Modular solid state time delay relay. Delay on drop-off.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">06/12/1985</a>	-	<a href="#">UKGS</a>	<a href="#">MWTU01</a>	<a href="#">Modular power relay.</a>



<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">07/11/1972</a>	-	<a href="#">UKGS</a>	<a href="#">PCHN101</a>	<a href="#">Circuit breaker fail protection current check relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">07/11/1972</a>	-	<a href="#">Schneider Electric</a>	<a href="#">Precision relay 69/017</a>	<a href="#">Miniature plug-in relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">11/01/1966</a>	-	<a href="#">UKGS</a>	<a href="#">SJA</a>	<a href="#">Transistorised pilot supervision relays.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/03/1976</a>	-	<a href="#">UKGS</a>	<a href="#">SS25</a>	<a href="#">Voice frequency intertripping equipment.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">08/05/1962</a>	-	<a href="#">UKGS</a>	<a href="#">VAC</a>	<a href="#">Counting relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/08/1954</a>	-	<a href="#">UKGS</a>	<a href="#">VAF11</a>	<a href="#">Attracted armature flag relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">22/11/1972</a>	-	<a href="#">UKGS</a>	<a href="#">VAJZ14</a>	<a href="#">High speed tripping relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">05/06/1962</a>	-	<a href="#">UKGS</a>	<a href="#">VAWJ16</a>	<a href="#">Attracted armature intertrip receive relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">07/12/1979</a>	-	<a href="#">Schneider Electric</a>	<a href="#">B7 SUPERSLUG</a>	<a href="#">Time delay relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">29/12/1993</a>	-	<a href="#">Schneider Electric</a>	<a href="#">MICROTRIP 2</a>	<a href="#">Protection and Control Relay for use with pole mounted recloser PMR3.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">08/05/1990</a>	-	<a href="#">Schneider Electric</a>	<a href="#">PBSJ 120</a>	<a href="#">Multi characteristic o/c &amp; E/F protection.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">21/09/1993</a>	-	<a href="#">Schneider Electric</a>	<a href="#">VIP 200</a>	<a href="#">Protection Relay for Ringmaster.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">02/12/1991</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">2TJM20</a>	<a href="#">Electro mechanical IDMTL relay - very inverse characteristic.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">02/12/1991</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">2TJM30</a>	<a href="#">Electro mechanical IDMTL relay - Extremely inverse characteristic.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">02/12/1991</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">2TJM60</a>	<a href="#">Electro mechanical IDMTL relay - Long time earth fault characteristic.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">02/12/1991</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">2TJM70</a>	<a href="#">Electro mechanical IDMTL relay - 1-3 Seconds at 10 times plug setting inverse characteristic.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">06/11/1992</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">2DAB</a>	<a href="#">Circuit breaker fail protection current available with integral Timer option.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/07/1988</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">2DCC</a>	<a href="#">Microprocessor based overcurrent and earth fault relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">02/12/1991</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">2TJM10</a>	<a href="#">Electro mechanical IDMTL relay - normal inverse characteristic.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">17/04/1972</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">4B3</a>	<a href="#">Attracted armature, high impedance, circulating current relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">07/08/1970</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">4C21 Duobias Mk IV</a>	<a href="#">Overall biased transformer protection.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">27/07/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">AR101</a>	<a href="#">General purpose voltage energised instantaneously operating auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/05/1994</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">AR101T</a>	<a href="#">DV voltage operated relay with delay on pick-up and drop-off. Self reset contacts.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>27/07/1989</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR103</u></a>	<a href="#"><u>General purpose voltage energised instantaneously operating auxiliary relay.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>27/07/1989</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR111</u></a>	<a href="#"><u>General purpose voltage energised instantaneously operating auxiliary relay.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>15/05/1994</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR111T</u></a>	<a href="#"><u>DC Voltage operated relay delayed on pick-up and drop-off. Self reset contacts. Hand reset flag.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>27/07/1989</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR112</u></a>	<a href="#"><u>General purpose voltage energised instantaneously operating auxiliary relay.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>15/05/1994</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR112SB</u></a>	<a href="#"><u>DC voltage operated relay with series break contact to reduce relay operation. Hand reset contacts and flag.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>27/07/1989</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR113</u></a>	<a href="#"><u>General purpose voltage energised instantaneously operating auxiliary relay.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>27/07/1989</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR114</u></a>	<a href="#"><u>General purpose voltage energised instantaneously operating auxiliary relay.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>27/07/1989</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR121</u></a>	<a href="#"><u>General purpose voltage energised instantaneously operating auxiliary relay.</u></a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>18/05/1994</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR121T</u></a>	<a href="#"><u>DV voltage operated relay delayed on pick-up and drop-off. Self reset contacts. Hand reset flag.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>27/07/1989</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR124</u></a>	<a href="#"><u>General purpose voltage energised instantaneously operating auxiliary relay.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>27/07/1989</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR131</u></a>	<a href="#"><u>General purpose voltage energised instantaneously operating auxiliary relay.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>18/05/1994</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR133-SB</u></a>	<a href="#"><u>AC or DC voltage operated relay. Electrical reset contacts. Self reset flag.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>27/07/1989</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR141</u></a>	<a href="#"><u>General purpose voltage energised instantaneously operating auxiliary relay.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>18/05/1994</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR141T</u></a>	<a href="#"><u>DC voltage operated relay delayed on pick-up and drop-off. Self reset contacts and flag. Flag shows on de-energisation.</u></a>
<a href="#"><u>AN</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>n/a</u></a>	<a href="#"><u>18/05/1994</u></a>	-	<a href="#"><u>Siemens Protection Devices Ltd</u></a>	<a href="#"><u>AR212SB</u></a>	<a href="#"><u>Twoelements, DC voltage operated relay with series break contact to reduce relay burden to zero after operation. Hand reset contacts and flag.</u></a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	-	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B RELAYS IN REYMOSS CASES</a>	<a href="#">B1, 3, 4, 6, 11, 12, 16, 22, 24, 26, 28, 29, 30, 33, 34, 37, 38, 50, 51, 52, 53, 55, 61, 62, 63, 64, 65, 66, 67, 68, 70, 73, 74, 81, 82, 83, 84. 'B' control, 'B' alarm relays, 'B' auxiliary relays.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">17/06/1952</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B1</a>	<a href="#">Instantaneous overcurrent and earth fault attracted armature auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/12/1953</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B11</a>	<a href="#">Attracted armature auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/12/1953</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B12</a>	<a href="#">Attracted armature auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/12/1966</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B22</a>	<a href="#">Attracted armature auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/12/1953</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B24</a>	<a href="#">Attracted armature auxiliary relay (latching type).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/12/1966</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B26</a>	<a href="#">Attracted armature auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/12/1953</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B28</a>	<a href="#">Attracted armature high speed auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/12/1953</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B29</a>	<a href="#">Attracted armature high speed auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/12/1953</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B3</a>	<a href="#">Attracted armature (rectifier fed) high impedance relay.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/10/1966</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B30</a>	<a href="#">Attracted armature auxiliary relay (latching type).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/10/1966</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B33</a>	<a href="#">Attracted armature auxiliary relay (latching type).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/10/1966</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B37</a>	<a href="#">Attracted armature relay (rectifier fed).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/12/1953</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B4</a>	<a href="#">Attracted armature overcurrent or earth fault relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/12/1966</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B50</a>	<a href="#">Attracted armature measuring relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">23/03/1967</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B54</a>	<a href="#">Attracted armature auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">09/06/1965</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B55</a>	<a href="#">Attracted armature high speed relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/12/1966</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B6</a>	<a href="#">A.C. under voltage changeover relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">09/06/1965</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B61</a>	<a href="#">Attracted armature high speed relay with hand reset flag.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	-	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B62</a>	<a href="#">Attracted armature auxiliary relay (latching type with 2 self-reset contacts).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	-	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">B65</a>	<a href="#">Attracted armature auxiliary relay with time delay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	-	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">BD</a>	<a href="#">Surge-proof intertrip receive relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	-	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">CC2</a>	<a href="#">Solenoid operated d.c. time lag relay.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	-	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">CF1</a>	<a href="#">Attracted armature earth fault relay (rectifier fed).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	-	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">CJ1</a>	<a href="#">Interlocked overcurrent protection relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	-	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">CJ2</a>	<a href="#">Interlocked overcurrent protection relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	-	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">CJ3</a>	<a href="#">Interlocked overcurrent protection relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">20/05/1992</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">DDB1</a>	<a href="#">Static time Delay Relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">20/05/1992</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">DDB3</a>	<a href="#">Static time Delay Relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">20/05/1992</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">DDB5</a>	<a href="#">Static time Delay Relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">16/03/1992</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">DUOBIAS M</a>	<a href="#">Numerical Biased Differential Transformer Protection with Restricted Earth Fault.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">23/08/1956</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">E</a>	<a href="#">Permanent magnet moving coil relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">20/02/1970</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">EH</a>	<a href="#">No volt memory relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">01/06/1960</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">ES</a>	<a href="#">Induction disc auxiliary directional relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">21/03/1957</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">F14E</a>	<a href="#">High speed 14 contact.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">10/11/1975</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">F14H</a>	<a href="#">High speed 14 contact tripping relay.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">21/03/1957</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">F14H in older cases</a>	<a href="#">High speed 14 contact tripping relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">21/03/1957</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">F8E</a>	<a href="#">High speed 8 contact tripping relay (electrically reset).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">21/03/1957</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">F8H in older cases</a>	<a href="#">High speed 8 contact tripping relay (hand reset).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">10/11/1975</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">F8H in Vedette case</a>	<a href="#">High speed 8 contact tripping relay (hand reset).</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/04/1969</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">F8S</a>	<a href="#">High speed 8 contact tripping relay (self-reset)</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/05/1994</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">FR111</a>	<a href="#">Current operated auxiliary relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/05/1994</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">FR111T</a>	<a href="#">Current operated auxiliary relay with time lag.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">12/07/1988</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">GAD</a>	<a href="#">Microprocessor based protection and auto-reclose relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">26/04/1973</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">HE</a>	<a href="#">Protection and auto-reclose in/out switching relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">11/11/1988</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">MCAA</a>	<a href="#">High set overcurrent relay in ReyMos Case.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">04/01/1978</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">MHJ</a>	<a href="#">High set overcurrent relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">13/06/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">MHR4</a>	<a href="#">Switched Distance Protection.</a>



<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/05/1994</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">RD26-1</a>	<a href="#">AC or DC operated control relay with 4 or 6 contacts in any combination of NO or NC. Self reset contacts. Heavy duty contacts available.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/05/1994</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">RD26-3</a>	<a href="#">Latching, DC operated control relay with 4 contacts in any combination of NO or NC. Self reset contacts. Heavy duty contacts available.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">10/11/1988</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">REYDOS SERIES CASE</a>	<a href="#">Discrete Modular Housing for Protection Equipment.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">21/12/1959</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">SOLKOR R (15kV)</a>	<a href="#">Pilot wire feeder protection using private pilots.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">21/12/1959</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">SOLKOR R (5kV)</a>	<a href="#">Pilot wire feeder protection using private pilots.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">02/07/1969</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TCD6</a>	<a href="#">Transistorised definite time delay relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">24/09/1968</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TEC</a>	<a href="#">Intertrip send relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">10/01/1973</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TGH</a>	<a href="#">Impulse overcurrent and earth fault relay.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">29/03/1979</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">THR</a>	<a href="#">Transistorised distance protection.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">19/03/1991</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">THR Memory Comparator</a>	<a href="#">THR distance protection fast Zone 1 operation for close up 3 phase faults.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">16/05/1986</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">THR Monitor Module</a>	<a href="#">THR distance protection monitor.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">27/07/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TR112</a>	<a href="#">Instantaneous tripping relay. Self reset, low burden, economy.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">27/07/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TR121</a>	<a href="#">Instantaneous tripping relay. Hand reset, low burden.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">27/07/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TR131</a>	<a href="#">Instantaneous tripping relay. Electrically reset, low burden.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">27/07/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TR141</a>	<a href="#">Instantaneous tripping relay. Hand and electrically reset, low burden.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">27/07/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TR212</a>	<a href="#">Instantaneous tripping relay. Self reset, high burden, economy.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">27/07/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TR221</a>	<a href="#">Instantaneous tripping relay. Hand reset, high burden.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">27/07/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TR231</a>	<a href="#">Instantaneous tripping relay. Electrically reset, high burden.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">18/05/1994</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TR233</a>	<a href="#">Electrical reset high burden tripping relay with 40/60mS delayed cut-off of the operating coil.</a>
<a href="#">AN</a>	<a href="#">n/a</a>	<a href="#">n/a</a>	<a href="#">27/07/1989</a>	-	<a href="#">Siemens Protection Devices Ltd</a>	<a href="#">TR241</a>	<a href="#">Instantaneous tripping relay. Hand and electrically reset, high burden.</a>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>TR243</u>	<u>Hand and electrical reset high burden tripping relay with 40mS delayed cutoff of the operating coil.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>TR312</u>	<u>Very low burden self reset economy trip relay.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>04/06/1990</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>TR431 &amp; 431-7</u>	<u>IN/OUT Switching Control Relay.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>04/06/1990</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>TR512</u>	<u>Protection Unstabilizing Relay.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>TR901</u>	<u>Position repeat relay.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>10/11/1975</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>VEDETTE</u>	<u>Draw-out relay case.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>13/08/1991</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>XR101</u>	<u>Attracted Armature Relay for Intertrip Send.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>13/08/1991</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>XR102</u>	<u>Attracted Armature relay for Intertrip receive.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>XR105</u>	<u>Auxilliary Interposing Relay.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>XR152</u>	<u>Trip supply supervision relay. Single element delayed on de-energisation. Self reset flag showing on de-energisation.</u>

<u>Assessment Type</u>	<u>Number</u>	<u>Issue</u>	<u>Issue date</u>	<u>Status</u>	<u>Manufacturer</u>	<u>Equipment Type Reference</u>	<u>Functional description</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>XR153</u>	<u>Trip supply supervision relay. Single element delayed on de-energisation. Self reset flag showing on de-energisation.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>XR250</u>	<u>Two element trip circuit supervision relay. Self reset flag.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>XR251</u>	<u>Two element trip circuit supervision relay. Hand reset flag.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>XR350</u>	<u>Trip circuit supervision relay.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>18/05/1994</u>	-	<u>Siemens Protection Devices Ltd</u>	<u>XR351</u>	<u>Trip circuit supervision relay.</u>
<u>AN</u>	<u>n/a</u>	<u>n/a</u>	<u>13/11/1989</u>	-	<u>W H Allen, Allen Power Engineering, Bedford, UK</u>	<u>ROCOF Mk II</u>	<u>To detect loss of grid supply during parallel operation of generating plant.</u>



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