

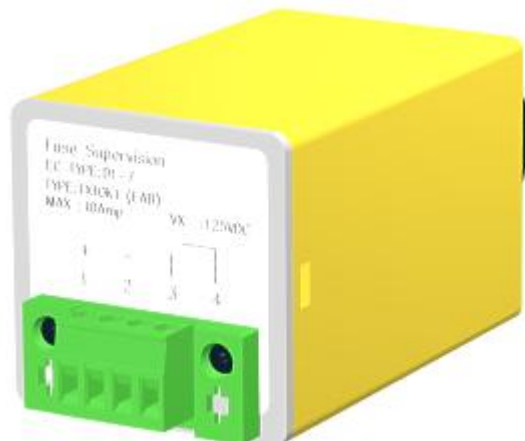


1X20 Test Manual

Trip Coil & DC Supply Supervision Relays

relay monitoring systems Pty Ltd

Advanced Protection Devices



1X20 Test Manual

Links to Other Documents

Technical Bulletin: <http://www.rmspl.com.au/1x.htm>

Test Certification

This is to certify that the equipment detailed below has been manufactured, inspected & tested in accordance with a Quality System which complies with the requirements of AS/NZS ISO9001-2008.

| Job Number | Serial Number |
|------------|---------------|
| | |

Only valid when the "Passed" box has been signed off by Production Personnel.

Version Control

| Issue | Date | Summary of changes |
|-------|------------|--------------------|
| A | 11/11/2013 | Initial issue. |

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|--------|---------|------------------|-----------------------|
| MVL | SG | SG | |

1.0 ORDER CODE DEFINITION

The order code definition is described below and highlighted for the products manufactured with the Job Number shown on page 1.

| 1X20 - | | | | | | Trip Coil & DC Supply Supervision Relays |
|------------------------------|--|----------|----------|----------|----------|---|
| | | | | | | Time delayed operation |
| Supervision Voltage | | A | | | | 24 V DC |
| | | B | | | | 32 V DC |
| | | C | | | | 48 V DC |
| | | D | | | | 110 V DC |
| | | E | | | | 125 V DC |
| | | F | | | | 250 V DC |
| | | G | | | | 220 V DC |
| | | L | | | | 110 V AC 50/60 Hz |
| | | P | | | | 230 V AC 50/60 Hz |
| LED Color | | | A | | | Red |
| | | | B | | | Green |
| | | | C | | | Yellow |
| | | | D | | | White |
| Alarm Contact Operation Mode | | | | A | | N/O alarm output contact |
| | | | | B | | N/C alarm output contact |
| Custom Front Panel Label | | | | | A | Not required |
| | | | | | B | Required |

2.0 VERIFICATION

This is to certify that the equipment has been manufactured, inspected and tested in accordance with a Quality System, which complies with the requirements of ISO9001: 2008.

Testing has been carried out against the declared performance specification 156-010-800 and in accordance with the relevant International (IEC) Standards.

| PASSED BY | DATE |
|-----------|------|
| | |