



2L10/11 Test Manual

Battery Earth Fault Relays

relay monitoring systems pty ltd

Advanced Protection Devices



2L10 depicted in a 2M28 case



2L10/11 Test Manual

Links to Other Documents

Technical Bulletin: <http://www.rmspl.com.au/2l10.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	24/10/2013	Initial issue

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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.

2L1						Battery Earth Fault Relay
Elements per case	0					One element
	1					Two elements
Battery Supply		A				12 V DC
		B				24 V DC
		C				32 V (30-32) DC
		D				50 V (48-50) DC
		E				110 V DC
		F				125 V (120-125) DC
		G				240 V (200-250) DC
Trip Flag			A			Hand reset flag
			B			No flag fitted
Sensitivity				A	Standard	
				B	High	
Magnetic Blowouts					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 161-010-800 and in accordance with the relevant International (IEC) Standards.

PASSED BY	DATE

3.0 CONNECTION DIAGRAM

The connection diagram with job number is on the next page.