



2HSM511 Test Manual

High Speed Tripping Relay

relay monitoring systems pty ltd

Advanced Protection Devices



Single element 2HSM511 depicted in a 2M28-S case



2HSM511 Test Manual

Links to Other Documents

Technical Bulletin: http://www.rmspl.com.au/handbook/6rmatrix.pdf

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

Is	sue	Date	Summary of changes
	Α	21/02/14	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.

2HSM511 -			High Speed Trip Relay Self reset contacts / Self reset flag
Element Size	В		Size B Up to 1 element in a 2M case
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Contact Duty	1		Heavy duty contacts – magnetic blowouts fitted
	2		Heavy duty contacts
Nominal Operate Voltage		Α	24 V dc
		В	32 V dc
		C	48 V dc
		D	110 V dc
		E	125 V dc
		F	250 V dc
Contact Arrangement	×M ×D	Specify the number of "MAKES" followed by M	
		xM xB	Specify the number of "BREAKS" followed by B
		хC	Specify the number of "CHANGEOVER" followed by C
Case Configuration			2M28S1 One element in a 2M28-S case

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 173 511-80x 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.