



2HSM513 Test Manual

High Speed Tripping Relay

relay monitoring systems Pty Ltd

Advanced Protection Devices



Single element 2HSM513 depicted in a 2M28-S case



2HSM513 Test Manual

Links to Other Documents

Technical Bulletin: <http://www.rmspl.com.au/6rmat.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	30/10/2013	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.

2HSM513 -		B	2	E	12M0B	2M28S1	High Speed Trip Relay Self reset contacts / no flag
Element Size		B					Size B One element in a 2M case
Contact Duty			1				Heavy duty contacts – magnetic blowouts fitted
			2				Heavy duty contacts
Nominal Operate 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
Contact Arrangement					xM xB		Specify the number of “MAKES” followed by M
					xC		Specify the number of “BREAKS” followed by B
							Specify the number of “CHANGEOVER” followed by C
Case Configuration						2M28S1	One element in a 2M28-S1 case
						4M28S2	Two elements in a 4M28-S2 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 173-513-80x and in accordance with the relevant International (IEC) Standards.

PASSED BY	DATE

3.0 CONNECTION DIAGRAM

The connection diagram with job number is attached to the next page.