



2HSM517 Test Manual

High Speed Tripping Relay

relay monitoring systems pty ltd

Advanced Protection Devices



Depiction in 4M56-S case



2HSM517 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

Issue	Date	Summary of changes
A	20/05/2014	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.

2HSM517 -		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	High Speed Trip Relay	
							Electrical reset contacts / Electrical reset flag	
Element Size	B						Size B	One element in a 2M case
	D						Size D	One element in a 4M 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-S case	
			4M56S1				One elements in a 4M56-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 173-517-80x 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.