



2V165-SK5 Test Manual

Transformer Parallel Control Relay

relay monitoring systems Pty Ltd

Advanced Protection Devices



User Guide



Test Manual



Relay Software



MATRIXwin



2V165-SK5 Test Manual

Links to Other Documents

User Guide: http://www.rmspl.com.au/userguide/2v165-s_user_guide.pdf

Software Downloads: <http://www.rmspl.com.au/digital/umatrix.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 ISO9001-2000.

Order Number	Factory Loaded UMX	Serial Number

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

Version Control

Issue	Date	Summary of changes
A	30/09/2009	Initial issue.

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DG	DHW	DG	



1.0 HARDWARE SPECIFICATIONS – 2V165SK05 [B][D][D][D][A][B]

- 1.1 Auxiliary Supply**
Auxiliary Supply Voltage [B] 40 - 275 VAC, 40 - 300 VDC
- 1.2 Digital Input Operating Voltage – Group 1**
Status Inputs Group 1 [D] 18 – 275VAC 300VDC
- 1.3 Digital Input Operating Voltage – Group 2**
Status Inputs Group 2 [D] 18 - 275VAC 300VDC
- 1.4 Digital Input Operating Voltage – Group 3**
Status Inputs Group 2 [D] 18 - 275VAC 300VDC
- 1.5 Analogue Outputs**
[A] Not fitted
- 1.6 Rear Communications Port**
[B] Modbus Protocol
- 1.7 Non-Standard Features**
Hardware specifications not described in Data Sheet. None

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: 2000.

Testing has been carried out against the declared performance specification 165-165S-800 and in accordance with the relevant International (IEC) Standards.

PASSED BY	DATE