



# *2V73 Test Manual*

## *High Impedance Differential Relay*

relay monitoring systems Pty Ltd

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### **Advanced Protection Devices**





# 2V73 Test Manual

## Links to Other Documents

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Technical Bulletin: <http://www.rmspl.com.au/2v73.htm>

## Test Certification

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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

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Issue	Date	Summary of changes
A	25/03/2014	Initial issue.

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Author	Checked	.PDF file created	Registered & Released
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.

<b>2V73 -</b>		<input type="text"/>	<input type="text"/>	<input type="text"/>	<b>High Impedance Differential Relay</b>
<b>Setting Range</b>	<b>A</b>	25 – 325V AC in 50V steps			
	<b>B</b>	25 – 115V AC in 15V steps			
<b>Rated Frequency</b>	<b>A</b>	50	Hz		
	<b>B</b>	60	Hz		
<b>Flag Trip Indication</b>	<b>A</b>	Mechanical Flag (no flag auxiliary required)			
	<b>B</b>	Magnetic Flag - 24V to 150V DC auxiliary			
	<b>C</b>	Magnetic Flag - 140V to 300V DC auxiliary			

**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 165-073-800 and in accordance with the relevant International (IEC) Standards.

PASSED BY	DATE



**3.0 CONNECTION DIAGRAM**

