



# *6RZ Test Manual*

## *High Speed Interposing Relay*

relay monitoring systems Pty Ltd

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### **Advanced Protection Devices**





# 6RZ Test Manual

## Links to Other Documents

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Technical Bulletin: <http://www.rmspl.com.au/handbook/6rz.pdf>

## 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	22/01/2015	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>6RZ -</b>		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<b>High Speed Interposing Relay</b>
Contact Duty		<b>09</b>				Single element <8ms pick up
		<b>19</b>				Dual element <30ms pick up
		<b>29</b>				Dual element <8ms pick up
Nominal Operate Voltage			<b>E</b>			125V DC
Case Configuration (Per Element)				<b>2M4B</b>		2 N/O 4 N/C
				<b>4M2B</b>		4 N/O 2 N/C
				<b>6M</b>		6 N/O
Options					<b>-</b>	No options
						<b>L</b>

### 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 173-529-80x 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.