



2C137K27 Test Manual

Sensitive Earth Fault Relay

relay monitoring systems pty ltd

Advanced Protection Devices



User Guide



Test Manual



2C137K27 Test Manual

Links to Other Documents

- Technical Bulletin: <http://www.rmspl.com.au/handbook/2C137.pdf>
- User Guide: http://www.rmspl.com.au/userguide/2C137_user_guide.pdf
- Application: http://www.rmspl.com.au/solutions/2C137_application.pdf
- Acad Case Drawings: <http://www.rmspl.com.au/2C137acad.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	Serial Number

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

Version Control

Issue	Date	Summary of changes
A	19/06/2003	Initial issue.
B	05/10/2004	Document reformat

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1.0 HARDWARE SPECIFICATIONS – 2C137K27 [A][B][A][A][B10]

- 1.1 Auxiliary Supply** [A] 20 - 70 VDC
- 1.2 CT Input Rating** [B] 5Amp Nom
- 1.3 Initiate Input** [A] 24 - 80 V AC-DC
- 1.4 Remote Flag Reset Input** [A] 24 - 80 V AC-DC
- 1.5 Timing Reset Function** [B10] Definite Time Reset 10s
- 1.6 Non-Standard Features**
Hardware specifications not described in Technical Bulletin. 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 159-137-800 and in accordance with the relevant International (IEC) Standards.

PASSED BY	DATE

3.0 CONNECTION DIAGRAM

