



# *2C137K26 Test Manual*

## *Sensitive Earth Fault Relay*

relay monitoring systems pty ltd

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### **Advanced Protection Devices**



User Guide



Test Manual



# 2C137K26 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](http://www.rmspl.com.au/userguide/2C137_user_guide.pdf)
- Application: [http://www.rmspl.com.au/solutions/2C137\\_application.pdf](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	18/07/2000	Initial issue.
B	20/06/2003	Updated to micro
C	07/06/2004	Document reformatted

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**1.0 HARDWARE SPECIFICATIONS – 2C137K26 [B][B][B][B][B10]**

- 1.1 Auxiliary Supply** [B] 40 - 275 VAC, 40 - 300 VDC
- 1.2 CT Input Rating** [B] 5Amp Nom
- 1.3 Initiate Input** [B] 75 - 150 V AC-DC
- 1.4 Remote Flag Reset Input** [B] 75 - 150 V AC-DC
- 1.5 Timing Reset Function** [B10] Definite Time Reset – 10Sec
- 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

