

MST-0429

MWA Power Supply Module

Test: Mains testing

Serial number: 001

Tester: Coleman

Date: 15/11/10

Jig details

Use the Megger and Appliance Tester to perform mains safety checks.

- MWA JIG-003 - Megger Tester
- MWA JIG-009 - Appliance tester

Test procedure

1. Use JIG-003 - Megger Tester set to ' Ω '. Probe between Active and Neutral:
 - Verify active → neutral isolation*
2. Perform a Class 1 test using JIG-009 - Appliance Tester.
 - Verify earth-to-case continuity*
3. Apply 240VAC
 - Verify PSU outputs remain OFF*

Comments