CT3211

Datasheet

4mm Digital Multimeter Fused Probe

Individual color, fused probe body w/4 mm banana plug contact...

Description

Individual standard size fused probe body with a 4 mm banana plug contact on the tip. Its fuse is rated at 500 mA, 1,000V. A removable tip safety cap provides 1,000 V CAT III / 600 V CAT IV protection per IEC 61010-031. Remove the cap to accessthe 4 mm contact for plugging directly into a banana jack or adding an accessory. The tip is additionally protected by a spring loaded clear plastic sheath.

Unscrew the forward portion of the bodyto access and replace the 6 x 32 mm fast acting ceramic fuse. The probe body is marked with the rating of the internal fuse.

Body acceptsa 4 mm sheath (safety) banana plug test lead.

Features:

- Standard size body: 115mm (4.5") length
- Tip: Brass, Nickel Plated
- 4 mm banana plug contact: BeCu, Nickel Plated
- Safety cap matches color of probe
- Replaceable ceramic fuse: Model CT3196, 500 mA/1,000 V, 6 x 32 mm
- Black and red colors standard; other colors available as special order

Model CT2576 Insulated Probe Sprung Hook works with thisprobe body.

Black and red pair available asModel CT3212.

Warning: Theexposed tip without safety caplimits the probe to CAT II measurement categories.

All specifications apply to the unit after a temperature stabilization time of 20 minutes over an ambient temperature range of 25°C ± 5°C.

Specifications

IEC Rating (probe body)	1,000 V CAT III / 600 V CAT IV w/safety cap1,000 V CAT I
Voltage (fuse)	1,000 V
Current Max (fuse)	500 mA
Interrupting Rating (fuse)	50 kA
Temperature (degrees)	-20 to +40C
RoHS (2011/65/EU)	Compliant

Specifications are subject to change without notice. To ensure the most current version of this manual, please download the current version from our website: caltestelectronics.com

Technical data subject to change.

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