

# CT3975

# Datasheet

## Probe Body Fixed Tip, 3900 Series B/R Pair

Pair, black & red, compact probe body w/2 mm pin...

### Description

Black and red pair of compact DMM probe bodies with 2 mm (.080) x 19 mm (0.75) probe tips. Cal Test's 3900 Series probe family provides performance and safety for multimeter applications.

With safety caps installed, the probes provide 1,000 V CAT / 600 V CAT IV protection per IEC 61010-031. Remove the caps to access to the standard 2 mm tip and attach a family of tip accessories that snap-lock to the probe bodies for secure connections.

Bodies accept 4 mm sheath (safety) banana plug test leads.

### Features:

- Compact size bodies: 75 mm (2.96") length
- Tips: Brass, Nickel Plated
- Grey safety caps
- Tips fits North American power sockets

Individual color probe body available as Model CT3974

Optional tip accessory pairs that snap-lock to the probe bodies:

- Extended Tips Model CT3941
- Alligator Clips Model CT3943
- Spade Lugs Model CT3945
- Spring Hooks Model CT3947

Warning: The exposed tip without safety cap limits the probe to

CAT II measurement categories.



*Technical data subject to change.*

© Cal Test Electronics 2018.

[caltestelectronics.com](http://caltestelectronics.com)



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**

<b>IEC Rating</b>	1,000 V CAT III / 600 V CAT IV
<b>Current Max</b>	10 A
<b>Temperature (degrees)</b>	-20 to +80C
<b>RoHS (2011/65/EU)</b>	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](http://caltestelectronics.com)

*Technical data subject to change.*

© Cal Test Electronics 2018.

[caltestelectronics.com](http://caltestelectronics.com)



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Test Probes](#) category:*

*Click to view products by [Cal Test](#) manufacturer:*

Other Similar products are found below :

[6214](#) [6474](#) [815003](#) [923832-BK-B](#) [P-KIT-1](#) [KT-MS001](#) [925250-R](#) [973368101](#) [972318101](#) [972318100](#) [MXHQ87WJ3000](#) [PK106-3](#) [PK2-5MM-102](#) [TAS90](#) [VL1735/45](#) [973368100](#) [972327100](#) [972327101](#) [973995100](#) [973995101](#) [CT3982B-120](#) [MO50-PINS](#) [CT4386](#) [PP023-1](#) [PK1-5MM-127](#) [PP026-1](#) [PK103](#) [PK-ZS-013](#) [P6139B-PK10](#) [PQ215](#) [PQ218](#) [RT-ZI10C](#) [TT-SI 8071](#) [TT-SI 8050](#) [TT-SI 8010A](#) [TT-SI 7005](#) [GE.3421](#) [GE.2521](#) [GE.3121](#) [GE.1511](#) [GE.1521](#) [GE.2511](#) [GE.4511](#) [HVP15B](#) [TT-SI7002](#) [4005](#) [4011](#) [4012](#) [4013](#) [4014](#)