## CT3974 Probe Body Fixed Tip, 3900 Series

**Datasheet** 

Individual color, compact probe body w/2 mm pin tip

## **Description**

Individual compact DMM probe body with 2 mm (.080) x 19 mm (0.75) probe tip. Cal Test's 3900 Series probe family provides performance and safety for multimeter applications.

With safety cap installed, the probe provides 1,000 V CAT / 600 V CAT IV protection per IEC 61010-031. Remove the cap toaccess to the standard 2 mm tip and attach a family of tip accessories that snap-lock to the probe bodyfor a secure connection.<span style="line-height: 1.3em;">

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

## Features:

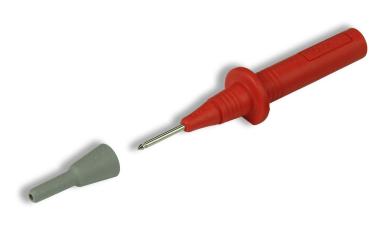
- Compact size body: 75 mmilliohms(2.96") length
- Tip: Brass, Nickel Plated
- Grey safety cap
- Tip fits North American power sockets

Black & red pair available as Model CT3975

Optional tip accessories that snap-lock to the probe body:

- Extended Tip Model CT3940
- Alligator Clip ModelCT3942
- Spade Lug ModelCT3944
- Spring Hook ModelCT3946

Warning: The exposed 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  $25^{\circ}$ C  $\pm$   $5^{\circ}$ C.

## **Specifications**

IEC Rating	1,000 V CAT III / 600 V CAT IV w/safe	y cap1,000 V CAT l
<b>Current Max</b>	10 A	
Temperature (degrees)	-20 to +80C	
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

