CT2840 250 MHz Passive Oscilloscope Probe Datasheet

Fixed 10x attenuation, 5 mm, cable length 12...

Description

General purpose series 250 MHz, 10x fixed attenuation oscilloscope probe.

- 250 MHz (-3 dB) bandwidth
- High impedance input (10 megaohms/14 pF)
- 1035 pF compensation range
- 300 V CAT II

Features & Benefits:

- Snap-Locking Sprung Hook
- Easily replaceable tip
- Large accessory set
- Meets IEC 61010-031
- RoHS compliant

Accessories included: 15 cm Ground Lead, Replacement Tip, Black Snap-on Sprung Hook, Tip Insulator, IC Tip, BNC Adapter, Probe Tip Ground, Trimmer Tool & Identifier Rings.

The HighPerformance familyis a high quality, general purpose set of 5mm Passive Voltage Oscilloscope probes. They are excellent replacement probes for all makes and models of oscilloscopes.





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Specifications

Туре	5 mm Passive Voltage
Bandwidth	250 MHz
Attenuation	10x
Input Impedance	10 megaohms
Input Capacitance	14 pF
Output Impedance	1 megaohms
Risetime	1.4 ns
IEC Rating	300 V CAT II
Compensation	1035 pF
Cable Length	1.2 m
Readout Actuator	
Operating Temperature (degrees)	0 to +50 C
Humidity	85% RH or less (at 35 C)
RoHS (2011/65/EU)	Compliant

Specifications are subject to change without notice.

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