CT3277SA 250 MHz Passive Oscilloscope Probe

Datashee

Switchable 2-Position, Insulated BNC, 1x/10x, 5 mm, cable...

Description

General purpose series 250 MHz, 1x/10x switchable attenuator oscilloscope probe. Probe has fully insulated BNC connector that provides additional protection when working with handheld instruments.

- 250 MHz (-3 dB) bandwidth
- High impedance input (10 megaohms/17 pF 10x position)
- Insulated BNC attenuator
- 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, Red Snap-on Sprung Hook, Tip Insulator, IC Tip, BNC Adapter, Probe Tip Ground & Trimmer Tool.

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





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

Specifications

Туре	5 mm Passive Voltage
Bandwidth	6/250 MHz
Attenuation	1x/10x
Input Impedance	1/10 megaohms
Input Capacitance	47/17 pF
Output Impedance	1 megaohms
Risetime	58/1.4 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. To ensure the most current version of this manual, please download the current version from our website: caltestelectronics.com

