

CT2676A

100 MHz Passive Oscilloscope Probe

Datasheet

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

Description

General purpose 100 MHz, 10x fixed attenuation probe.

- 100 MHz (-3 dB) bandwidth
- High impedance input (10 megaohms/16 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.

This general purpose 5mm Passive Voltage Oscilloscope probe is an excellent replacement probe for all makes and models of oscilloscopes.



Technical data subject to change.

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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

| | |
|--|--------------------------|
| Type | 5 mm Passive Voltage |
| Bandwidth | 100 MHz |
| Attenuation | 10x |
| Input Impedance | 10 megaohms |
| Input Capacitance | 16pF |
| Output Impedance | 1 megaohms |
| Risetime | 1 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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