

CT2674A

100 MHz Passive Oscilloscope Probe

Switchable 3-Position, 1x/10x/REF, 5 mm, cable length 12 m

Description

General purpose series 100 MHz, 1x/10x switchable oscilloscope probe with additional REF switch position. The REF position grounds the input tip allowing for convenient trace leveling.

- 100 MHz (-3 dB) bandwidth
- High impedance input (10 megaohms/16 pF - 10x position)
- 1035 pF compensation range
- 300 V CAT II
- REF switch position

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 family is a high quality, general purpose set of 5mm Passive Voltage Oscilloscope probes. They are excellent replacement probes 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	6/100 MHz
Attenuation	1x/10x/REF
Input Impedance	1/10 megaohms
Input Capacitance	90/16 pF
Output Impedance	1 megaohms
Risetime	58/3.5 ns
IEC Rating	300 V CAT II
Compensation	1035 pF
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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Contact:
Industrial Process Measurement, Inc.
3910 Park Avenue, Unit 7
Edison, NJ 08820
732-632-6400
support@instrumentation2000.com
<http://www.instrumentation2000.com>