

CT2704SA: Switchable 2-Position, Insulated BNC, 1x/10x, 5 mm, cable length 1.2 m



## Description:

General purpose series 100 MHz, 1x/10x switchable oscilloscope probe. Features an insulated BNC connector for use with portable instruments

- 100 MHz (-3 dB) bandwidth
- High impedance input (10 M $\Omega$ /16 pF 10x position)
- Insulated BNC connector
- 10-35 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 High Performance 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.

## SPECIFICATIONS:

Туре	5 mm Passive Voltage
Bandwidth	15/100 MHz
Attenuation	1x/10x
Input Impedance	1/10 ΜΩ
Input Capacitance	45/16 pF
Output Impedance	1 ΜΩ
Risetime	27/3.5 ns
IEC Rating	300 V CAT II
Compensation	10-35 pF
Cable Length	1.2 m
Readout Actuator	-
Operating Temperature	0° to +50° C
Humidity	85% RH or less (at 35° C)
RoHS (2011/65/EU)	Compliant