

100MHz Passive Oscilloscope Probe



**RoHS
Compliant**



Description:

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

100MHz (-3 dB) bandwidth

High impedance input (10M Ω / 16pF - 10x position)

10–35 pF compensation range

300V CAT II

REF switch position

Features:

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

Specifications:

Type	: 5mm Passive Voltage
Bandwidth	: 6/100MHz
Attenuation	: 1x/10x/REF
Input Impedance	: 1/10M Ω
Input Capacitance	: 90/16pF
Output Impedance	: 1M Ω
Risetime	: 58/3.5 ns
IEC Rating	: 300V CAT II
Compensation	: 10–35 pF
Length	: 1.2m
Operating Temperature	: 0° to +50°C
Humidity	: 85% RH or less (at 35°C)

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.

Part Number Table

Description	Part Number
100MHz Passive Oscilloscope Probe	76-102

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