

100MHz Passive Oscilloscope Probe



**RoHS
Compliant**



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 Ω /16 pF - 10x position)
Insulated BNC connector
10–35 pF compensation range
300 V CAT II

Features:

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

Specifications:

| | |
|-----------------------|----------------------------|
| Type | : 5mm Passive Voltage |
| Bandwidth | : 15/100MHz |
| Attenuation | : 1x/10x |
| Input Impedance | : 1/10M Ω |
| Input Capacitance | : 45/16 pF |
| Output Impedance | : 1M Ω |
| Risetime | : 27/3.5 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 : 15cm 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 | 76-123 |

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