

250MHz Passive Oscilloscope Probe



**RoHS
Compliant**



Description:

General purpose series 250MHz, 1x/10x switchable attenuator oscilloscope probe. Probe has fully insulated BNC connector that provides additional protection when working with handheld instruments.

Features & Benefits:

- 250MHz (-3 dB) bandwidth
- High impedance input (10M Ω / 17pF - 10x position)
- Insulated BNC attenuator
- 10 – 35pF compensation range
- 300V CAT II
- Snap-Locking Sprung Hook
- Easily replaceable tip
- Large accessory set
- Meets IEC 61010-031

Accessories included: 15cm Ground Lead, Replacement Tip, Red Snap-on Sprung Hook, Tip Insulator, IC Tip, BNC Adapter, Probe Tip Ground & Trimmer Tool.

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:

Type	: 5mm Passive Voltage
Bandwidth	: 6/250MHz
Attenuation	: 1x/10x
Input Impedance	: 1/10M Ω
Input Capacitance	: 47/17pF
Output Impedance	: 1M Ω
Risetime	: 58/1.4ns
IEC Rating	: 300V CAT II
Compensation	: 10 – 35pF
Cable Length	: 1.2m
Operating Temperature	: 0°C to +50°C
Humidity	: 85% RH or less (at 35°C)

Part Number Table

Description	Part Number
250MHz Passive Oscilloscope Probe	76-335

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