

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

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Tenma is the registered trademark of the Group. © Premier Farnell plc 2012.



X-ON Electronics

Authorized Distributor

Click to view similar products for [Tenma manufacturer](#).

Other Similar products are found below :

[2110130UKEU](#) [2110140](#) [2110142](#) [2110144](#) [2110146](#) [2110148](#) [2110150](#) [2110152](#)
[2110154](#) [2110156](#) [2110158](#) [2110160](#) [2110162](#) [2110164](#) [2110168](#) [2110170](#) [211040](#)
[211041](#) [211042](#) [211045](#) [211046](#) [211047](#) [211050](#) [2110562](#) [2110563](#)