

Aplab

OSCILLOSCOPE PROBE (x1/x10 Switchable) 306T



Technical Specifications

This passive probe incorporates a two position slide switch in the head and has cable length of 1.4 meters (approx.).

POSITION X1

Bandwidth	: DC to 6 MHz.
Input Resistance	: 1M Ω (Oscilloscope input).
Input Capacitance	: 150pF plus Oscilloscope capacitance.
Working Voltage	: 500 Volts (DC + AC peak).

POSITION X10

Bandwidth	: DC to 60 MHz (± 3 dB).
Rise Time	: 5.8 ns.
Input Resistance	: 10M Ω $\pm 1\%$ when used with oscilloscope having 1M Ω input resistance.
Input Capacitance	: 22pF when used with oscilloscope having 30pF input capacitance.
Compensation Range	: 20 - 45pF.
Working Voltage	: 500 Volts (DC + AC peak).

STANDARD ACCESSORIES

Insulating Tip	: 1.
Trimmer Tool	: 1.

WE PURSUE A POLICY OF CONTINUOUS DEVELOPMENT AND PRODUCT IMPROVEMENT. THUS THE SPECIFICATIONS IN THIS DOCUMENT AND THE LOCATION OF CONTROLS ON THE FRONT PANEL MAY BE CHANGED WITHOUT NOTICE.

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Test & Measurement Instruments

APLAB LIMITED

APLAB HOUSE, A-5, WAGLE ESTATE, THANE 400 604. INDIA. TEL : 25821861 FAX : 91-022-2582 3137
EMAIL : tmsales@aplab.com WEBSITE : www.aplab.com

- BANGALORE Tel. : 080-23576001 to 07 Fax : 23576008 E-mail : aplabblr@aplab.com
- CHENNAI Tel. : 044-26680472, 26680477 Fax : 26680473 Email : aplabchn@aplab.com
- KOLKATA Tel. : 033-22455435, 22848834 Fax : 22454294 Email : aplabcal@aplab.com
- MUMBAI Tel. : 022-29201787, 29204642, 29203468 Fax : 29209066 Email : aplabwr@aplab.com
- NEW DELHI Tel. : 011-23515183/86, 23627467 Fax : 23634709 Email : aplabnd@aplab.com
- SECUNDERABAD Tel. : 040-27811012, 27843351, 27720339 Fax : 27897788 Email : aplabsec@aplab.com