

Compact Oscilloscope Probe 3.5mm



**RoHS
Compliant**



Description:

One of our highest frequency passive probes at 500MHz. Excellent replacement probe when application requires the utilization a high frequency scopes. Probe includes a readout actuator pin (sense pin) on the BNC connector. Replacement for Tektronix P6139A.

Specifications:

Type	: 3.5mm Passive Voltage
Bandwidth	: 500MHz
Attenuation	: 10x
Input Impedance	: 10M Ω
Input Capacitance	: $\approx$ 8pF
Output Impedance	: 1M Ω
Risetime	: 0.7ns
IEC Rating	: 300V CAT II
Compensation	: 8 - 18pF
Cable Length	: 1.3m
Readout Actuator	: Yes
Operating Temperature	: -10°C to +55°C
Humidity	: 85% RH or less (at 35°C)

Part Number Table

Description	Part Number
3.5mm Compact Oscilloscope Probe	76-160

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