

P2596R 1.5GHz Readout of Oscilloscope Probes

2.5 *mini* Series

- ★ Conformed IEC/EN61010-031:2015 CAT II
- ★ RoHS (2011/65/EU) compliant
- ★ Adjustable Swivel Ground Lead
- ★ Equipped with Spring Tip
- ★ Available with readout
- ★ Mini type design

CE



1.5GHz x100 Readout Probe

Specifications

Attenuation Ratio	100:1±1% (at DC)
Bandwidth	DC to 1.5GHz
Rise Time	240pS
Input Resistance	5K Ω when used with oscilloscopes which have 50 Ω input.
Input Capacitance	Approx. 2.2pF(Measure at 100KHz)
Max. Input Voltage	21V DC incl. AC peak
Pollution Degree	Pollution Degree 2
Operating Altitude	UP to 3000 meters
Max.Operating Temp	0° C to +50° C
Humidity	5% to 95% RH (10° C to 30° C) 5% to 75% RH (30° C to 40° C) 5% to 50% RH (above 40° C) RH not controlled below 10° C
Safety	Meets IEC/EN 61010-031:2015
Cable Length	1.3 Meter