

i1010 AC/DC Current Clamp

Specifications

Measurement type	Hall sensor
Nominal current range	600 A, AC 1000 A, DC
Continuous current range	1 A - 600 A, AC 1 A - 1000 A, DC
Maximum Non-Destructive Current	1000 A
Lowest measurable current	0.5 A
Basic Accuracy	2% + 0.5 A (% reading + floorspec)
Useable frequency	DC - 10 kHz
Output level(s)	1 mV/A
Zero error adjustment	Yes

Safety Specifications

Safety	CAT III, 600 V
Maximum voltage	600 V

Mechanical & General Specifications

Warranty	1 year
Battery Life	9 V, 60 h
Maximum conductor diameter	30 mm 2 x 25 mm
Output cable length	1.6 m
Shrouded banana plugs	Yes