

Clamp on Current Transformers

AC or AC/DC



Clamp on current transformers specifically designed for use with PPA series power analyzers.

AC Responding current transformers				
Model	Current Range	Frequency Range		Maximum Conductor Size
M3 UB 50A-1V	100mA to 50A	40Hz to 5kHz	Cat III	15 x 17mm
M3 U 100A-1V	1A to 100A	40Hz to 5kHz	Cat III	15 x 17mm
S UE 200A-1V	1A to 200A	40Hz to 5kHz	Cat III	50mm Diameter
S UE 250 500 1000-1V	1A to 250/500/1000A	40Hz to 5kHz	Cat III	50mm Diameter
US UE 1000A-1V	1A to 1000A	40Hz to 5kHz	Cat I	43mm Diameter
SM UE 1000A-1V	0.5A to 1000A	15Hz to 15kHz	Cat III	54mm Diameter
P32 UE 1000A-1V	5A to 1000A	40Hz to 5kHz	Cat III	83mm Diameter
				125 x 47 or 100 x 58mm
P32 UE 3000A-1V	5A to 3000A	40Hz to 5kHz		83mm Diameter
				125 x 47 or 100 x 58mm
AC + DC Responding current transformers (Hall Effect)				
Model	Current Range	Frequency Range		Maximum Conductor Size
SC 3C 1000A-1V	1A to 1000A	DC to 2kHz	Cat III	59mm Diameter
P20 3C 2000A-2v	40A to 1000/2000A	DC to 2kHz	Cat III	83mm Diameter
				122 x 54 or 100 x 64mm
P40 3C 4000A-2V	40A to 2000/4000A	DC to 2kHz	Cat III	83mm Diameter
				122 x 54 or 100 x 64mm
P50 3C 5000A-2V	50A to 2000/5000A	DC to 2kHz	Cat III	83mm Diameter
				122 x 54 or 100 x 64mm

Output to PPA: 1V or 2V full scale output
 Connector: Safety BNC for direct connection to PPA external input
 Cable length: 2M