



## Main

Range	PowerLogic
Product or component type	Current transformer
Accessory / separate part category	Measurement accessory

## Complementary

Range compatibility	Powerlogic PowerLogic PM5000 power meter Powerlogic PowerLogic PM3000 power meter Powerlogic PowerLogic PM8000 power meter Powerlogic PowerLogic ION7400 power meter Powerlogic CM4000T circuit monitor Acti 9 Acti 9 iEM3000 energy meter
Current transformer type	Split core
Primary operational current	2000 A
Secondary current	5 A
Network type	AC
Network frequency	50/60 Hz
Current transformer ratio	2000/5
Secondary power	45 VA
Electrical connection	Flying leads- AWG 18- 1.8 m
Insulation	Basic insulation: 600 V AC Reinforced insulation: 300 V AC
Measurement accuracy	1 % full scale
Mounting location	Indoor use only
Width	External: 5.91 in (150 mm) Internal: 62 mm
Depth	1.14 in (29 mm)
Height	Internal: 140 mm External: 207 mm

## Environment

relative humidity	0...95 % non-condensing
installation category	III
pollution degree	2
ambient air temperature for operation	-15...60 °C
ambient air temperature for storage	-40...158 °F (-40...70 °C)
operating altitude	<= 9842.52 ft (3000 m)
standards	IEC 61010-1 UL 61010-1 UL 1015

## Contractual warranty

Warranty period	18 months
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