



Main

Range	PowerLogic
Product or Component Type	Current transformer
Accessory / separate part category	Measurement accessory

Complementary

Range compatibility	PowerLogic (PowerLogic PM3000) power meter PowerLogic (PowerLogic PM5000) power meter PowerLogic (PowerLogic PM8000) power meter PowerLogic (PowerLogic ION7400) power meter PowerLogic CM4000T circuit monitor Acti 9 (Acti9 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
Burden	45 VA
Electrical connection	5.91 ft (1.8 m) AWG 18 flying leads
Insulation	Basic insulation 600 V AC Reinforced insulation 300 V AC
Measurement accuracy	1 % full scale
Mounting Location	Indoor use only
Width	Internal 2.44 in (62 mm) External 5.91 in (150 mm)
Depth	1.14 in (29 mm)
Height	Internal 5.51 in (140 mm) External 8.15 in (207 mm)

Environment

Relative humidity	0...95 % non-condensing
Installation category	III
Pollution degree	2
Ambient air temperature for operation	5...140 °F (-15...60 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Operating altitude	<= 9842.52 ft (3000 m)
Standards	UL 1015 IEC 61010-1 UL 61010-1

Ordering and shipping details

Category	09661-POWERLOGIC BASIC CTS
Discount Schedule	PL1
GTIN	785901000556
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.98 in (2.5 cm)
Package 1 Width	5.87 in (14.9 cm)
Package 1 Length	7.76 in (19.7 cm)
Package 1 Weight	4.42 lb(US) (2.004 kg)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months
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