



Main

Range	PowerLogic
Product or Component Type	Current transducer
Accessory / separate part category	Measurement accessory
Range compatibility	Acti 9 (Acti 9 iEM3000) iEM3555 Acti 9 (Acti 9 iEM3000) iEM3565 PowerLogic (PowerLogic EM4200) EM4235 PowerLogic (PowerLogic EM4200) EM4236 PowerLogic (PowerLogic EM3500) EM3502A PowerLogic (PowerLogic EM3500) EM3550A PowerLogic (PowerLogic EM3500) EM3555A PowerLogic (PowerLogic EM3500) EM3560A PowerLogic (PowerLogic EM3500) EM3561A
Current transformer type	Flexible core

Complementary

Electrical connection	Flying lead 7.87 ft (2.4 m)600 V
Measurement current	50...5000 A
Network Frequency	50 Hz
Frequency measurement range	50...1500 Hz
Measurement accuracy	1 %
Installation category	IV
Pollution degree	2
Thickness	0.31 in (8 mm)
Height	Opened 9.84 in (250 mm)
Diameter	Closed 3.15 in (80 mm)

Environment

IP degree of protection	IP67
Standards	UL 61010-1 EN 61010-1 EN 61010-2-032 UL 61010-2-032 ANSI/IEEE C57.13
Product Certifications	UL Recognized CURus CE
Relative humidity	0...95 %
Ambient air temperature for operation	5...140 °F (-15...60 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)

Ordering and shipping details

Category	09661-POWERLOGIC BASIC CTS
Discount Schedule	PL1
GTIN	3606489421410
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.81 in (30.0 cm)
Package 1 Width	11.81 in (30.0 cm)
Package 1 Length	15.71 in (39.9 cm)
Package 1 Weight	4.52 oz (128.18 g)
Unit Type of Package 2	S03
Number of Units in Package 2	25
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	7.61 lb(US) (3.45 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
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.