

# Product data sheet

Specifications



## PowerLogic - Ropestyle current transformer - 5000 A - d=146 mm - lead=2.4 m

METSECTR46500

**Product availability : Non-Stock - Not normally stocked in distribution facility**

**Price\* : 314.00 USD**

### Main

Range	PowerLogic
Product or Component Type	Current transducer
Accessory / separate part category	Measurement accessory
Range compatibility	Acti 9 iEM3000 iEM3555 Acti 9 iEM3000 iEM3565 PowerLogic EM4200 EM4235 PowerLogic EM4200 EM4236 PowerLogic EM3500 EM3502A PowerLogic EM3500 EM3550A PowerLogic EM3500 EM3555A PowerLogic EM3500 EM3560A 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 18.11 in (460 mm)
Diameter	closed 5.75 in (146 mm)

### Environment

IP degree of protection	IP67
Standards	UL 61010-2-032 UL 61010-1 EN 61010-2-032 ANSI/IEEE C57.13 EN 61010-1
Product certifications	CE UL Recognized cURus

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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	3606489421434
Nbr. of units in pkg.	1
Package weight(Lbs)	5.77 oz (163.64 g)
Returnability	No

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	11.81 in (30 cm)
Package 1 width	11.81 in (30 cm)
Package 1 Length	15.71 in (39.9 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	25
Package 2 Weight	9.75 lb(US) (4.423 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

California proposition 65	WARNING: Cancer and Reproductive Harm - <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.