

PowerLogic - Ropestyle current tranformer - 5000 A - d=287 mm lead=2.4 m

METSECTR90500U

Product availability: Stock - Normally stocked in distribution facility

Main

Range	PowerLogic	
Product or Component Type	Current transducer	
Accessory / separate part category	Measurement accessory	
Range compatibility	Acti 9 Acti9 iEM3000 iEM3555	
	Acti 9 Acti9 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	
	PowerLogic PowerLogic EM3570 EM3570A	
Current transformer type	Flexible core	

Complementary

Measurement current	505000 A	
Network Frequency	50 Hz	
Frequency measurement range	501500 Hz	
Installation category	IV	
Pollution degree	2	
Thickness	0.3 in (8 mm)	
Height	Opened: 35.4 in (900 mm)	
Diameter	closed 11.3 in (287 mm)	

Environment

Standards	UL 61010-2-032 UL 61010-1 EN 61010-2-032 ANSI/IEEE C57.13 EN 61010-1 UL 2808	
Product Certifications	UL Recognized CE cURus	
Relative humidity	095 %	
Ambient air temperature for operation	5140 °F (-1560 °C)	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	

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

Ordering and shipping details

Category	US10PL109661	
Discount Schedule	0PL1	
GTIN	3606487157366	
Returnability	Yes	
Country of origin	IT	

Packing Units

Unit Type of Package 1	PCE	
Nbr. of units in pkg.	1	
Package 1 Height	1.57 in (4.000 cm)	
Package 1 Width	7.87 in (20.000 cm)	
Package 1 Length	7.87 in (20.000 cm)	
Package weight(Lbs)	6.914 oz (196.000 g)	
Unit Type of Package 2	S03	
Number of Units in Package 2	25	
Package 2 Height	11.81 in (30.000 cm)	
Package 2 Width	11.81 in (30.000 cm)	
Package 2 Length	15.75 in (40.000 cm)	
Package 2 Weight	11.883 lb(US) (5.390 kg)	



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	2
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances		
Packaging made with recycled cardboard	No	
Packaging without single use plastic	No	
EU RoHS Directive	Compliant	
REACh Regulation	REACh Declaration	
California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov	

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.