Specifications

SQUARE D



AccuSine+ current transformer -500/5 - Round Split Core - diam: 101.6mm

PCSPCTFCL50054

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

Price*: 4,881.26 USD

Main

Range	AccuSine	
Product Or Component Type	Current transformer	
Accessory / Separate Part Category	Measurement accessory	
Range Compatibility	AccuSine AccuSine PCS+ active harmonic filter AccuSine AccuSine PFV+ electronic VAR controller	
Current Transformer Type	Split core	
Shape	Round	
Secondary Current	5 A	

Complementary

Current Transformer Ratio	500/5	
Electrical Connection	Flying lead 11.98 ft (3.65 m)720 V	
Input Impedance	0.12 Ohm	
Line Rated Current	500 A	
Thermal Factor	1.25 86 °F (30 °C) 1 131 °F (55 °C)	
Network Frequency	50400 Hz	
Measurement Accuracy	3 %	
Accuracy Class	Class 3	
[Ue] Rated Operational Voltage	< 720 V AC 50400 Hz	
[Uimp] Rated Impulse Withstand Voltage	10 kV (50 μs)	
Depth	Outside 1.50 in (38.1 mm)	
Diameter	Inner 4.00 in (101.6 mm) Outer 6.50 in (165.1 mm)	
Net Weight	3.53 lb(US) (1.6 kg)	

Environment

Standards	IEC 60044-1
Product Certifications	CE cURus
Ambient Air Temperature For Operation	-49131 °F (-4555 °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	US1DE2C00089
Discount Schedule	DE2C
Gtin	3606480892134
Returnability	No

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.02 in (10.2 cm)
Package 1 Width	11.14 in (28.3 cm)
Package 1 Length	15.00 in (38.1 cm)
Package 1 Weight	4.41 lb(US) (2.0 kg)

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	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.
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