

# Product data sheet

Specifications

SQUARE D



## AccuSine+ current transformer - 1600/5 - Round Solid Core - diam: 63.5mm

PCSPCT7RL1625

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

Price\*: 1,377.51 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	Solid core
Shape	Round
Secondary Current	5 A

### Complementary

Current Transformer Ratio	1600/5
Electrical Connection	Flying lead 24.00 in (609.6 mm) AWG 16) 600 V
Input Impedance	2 Ohm
Line Rated Current	1600 A
Network Frequency	50...400 Hz
Measurement Accuracy	1 %
Accuracy Class	Class 1
[Ue] Rated Operational Voltage	600 V AC 50...400 Hz
[Uimp] Rated Impulse Withstand Voltage	10 kV (50 µs)
Depth	1.10 in (28 mm)
Diameter	Inner 2.50 in (63.5 mm) Outer 4.58 in (116.3 mm)
Net Weight	1.50 lb(US) (0.68 kg)

### Environment

Standards	UL 1015
Product Certifications	CSA cURus

### Ordering and shipping details

Category	US1DE2C00089
Discount Schedule	DE2C

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Gtin	3606480891502
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	35.27 oz (999.99 g)

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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](http://www.P65Warnings.ca.gov)