

# Product data sheet

Specifications

SQUARE D



## AccuSine+ current transformer - 1600/1 - Round Solid Core - diam: 63.5mm

PCSPCT7RL1621

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

Price\*: 372.00 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	1 A

### Complementary

Current Transformer Ratio	1600/1
Electrical Connection	Flying lead 24.00 in (609.6 mm) AWG 16) 600 V
Input Impedance	25 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	3606480891496
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	<a href="#">EU RoHS Declaration</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.	
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 <a href="#">www.P65Warnings.ca.gov</a>	