# Product data sheet

Specifications

## AccuSine+ current transformer - 1500/5 - Round Split Core - diam: 101.6mm

PCSPCTFCL150054

**Product availability: Stock - Normally stocked in distribution facility**

## Main

| | |
|---|---|
| **Range** | AccuSine |
| **Product or Component Type** | Current transformer |
| **Accessory / separate part category** | Measurement accessory |
| **Range compatibility** | AccuSine AccuSine PCS+ active harmonic filter<br>AccuSine AccuSine PFV+ electronic VAR controller |
| **Current transformer type** | Split core |
| **Shape** | Round |
| **Secondary current** | 5 A |

## Complementary

| | |
|---|---|
| **Current transformer ratio** | 1500/5 |
| **Electrical connection** | Flying lead 11.98 ft (3.65 m)720 V |
| **Input impedance** | 0.375 Ohm |
| **Line Rated Current** | 1500 A |
| **thermal factor** | 1.25 86 °F (30 °C)<br>1 131 °F (55 °C) |
| **Network Frequency** | 50...400 Hz |
| **Measurement accuracy** | 1 % |
| **Accuracy class** | Class 1 |
| **[Ue] rated operational voltage** | < 720 V AC 50...400 Hz |
| **[Uimp] rated impulse withstand voltage** | 10 kV (50 µs) |
| **Depth** | Outside : 1.5 in (38.1 mm) |
| **Diameter** | Inner 4.0 in (101.6 mm)<br>Outer 6.5 in (165.1 mm) |
| **Net Weight** | 3.5 lb(US) (1.6 kg) |

## Environment

| | |
|---|---|
| **Standards** | IEC 60044-1 |
| **Product Certifications** | CE<br>cURus |
| **Ambient air temperature for operation** | -49…131 °F (-45…55 °C) |

## Ordering and shipping details

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

| | |
|---|---|
| **Category** | US1DE2C00089 |
| **Discount Schedule** | DE2C |
| **GTIN** | 3606480891793 |
| **Returnability** | No |
| **Country of origin** | US |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 4.02 in (10.2 cm) |
| **Package 1 Width** | 11.1 in (28.3 cm) |
| **Package 1 Length** | 15.0 in (38.1 cm) |
| **Package weight(Lbs)** | 4.4 lb(US) (2.0 kg) |

## Environmental Data

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

### Use Better

#### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **No** |
| Packaging without single use plastic | **No** |
| EU RoHS Directive | **Compliant with Exemptions** |
| 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** |

### Use Again

#### Repack and remanufacture

| | |
|---|---|
| Take-back | **No** |