

Product data sheet

Specifications



Square D - PowerLogic 3090 SCCT - split core CT - 300/5 A - size 2 - 2.5 VA

3090SCCT032

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

Price*: 182.27 USD

Main

| | |
|-----------------------------------|-----------------------|
| Range | PowerLogic |
| Product Or Component Type | Current transformer |
| Accessory / Separate Part Categor | Measurement accessory |

Complementary

| | |
|-----------------------------|--|
| Range Compatibility | PowerLogic PowerLogic PM3000 power meter PowerLogic PowerLogic PM5000 power meter PowerLogic PowerLogic PM8000 power meter PowerLogic PowerLogic ION7400 power meter PowerLogic CM4000T circuit monitor Acti 9 Acti9 iEM3000 energy meter |
| Current Transformer Type | Split core |
| Primary Operational Current | 300 A |
| Secondary Current | 5 A |
| Network Type | AC |
| Network Frequency | 50/60 Hz |
| Current Transformer Ratio | 300/5 |
| Burden | 2.5 VA |
| Electrical Connection | 5.91 ft (1.8 m) AWG 18 flying leads |
| Insulation | Basic insulation 600 V AC Reinforced insulation 300 V AC |
| Measurement Accuracy | 1 % full scale |
| Mounting Location | Indoor use only |
| Width | Internal: 1.26 in (32 mm) External: 4.76 in (121 mm) |
| Depth | 1.14 in (29 mm) |
| Height | Internal: 1.50 in (38 mm) External: 4.21 in (107 mm) |

Environment

| | |
|---------------------------------------|--------------------------|
| Relative Humidity | 0...95 % non-condensing |
| Installation Category | III |
| Pollution Degree | 2 |
| Ambient Air Temperature For Operation | 5...140 °F (-15...60 °C) |

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

| | |
|-------------------------------------|--------------------------------------|
| Ambient Air Temperature For Storage | -40...158 °F (-40...70 °C) |
| Operating Altitude | <= 9842.52 ft (3000 m) |
| Standards | UL 1015 IEC 61010-1 UL 61010-1 |

Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US10PL109661 |
| Discount Schedule | 0PL1 |
| Gtin | 785901000457 |
| Returnability | Yes |
| Country Of Origin | US |

Packing Units

| | |
|------------------------------|------------------------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 1.50 in (3.8 cm) |
| Package 1 Width | 3.86 in (9.8 cm) |
| Package 1 Length | 4.61 in (11.7 cm) |
| Package 1 Weight | 1.77 lb(US) (0.802 kg) |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

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-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

| | | |
|---------------------------|---|-------------------------------------|
| ✓ | Reach Free Of Svhc | |
| ✓ | Toxic Heavy Metal Free | |
| ✓ | Mercury Free | |
| ✓ | Rohs Exemption Information | Yes |
| Reach Regulation | REACH Declaration | |
| Eu Rohs Directive | Compliant | EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration | |
| 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 | |