Product data sheet

Specifications

Square D - PowerLogic 3090 SCCT - split core CT - 1200/5 A - size 4 - 22.5 VA

3090SCCT124

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

Price*: 335.19 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	1200 A
Secondary Current	5 A
Network Type	AC
Network Frequency	50/60 Hz
Current Transformer Ratio	1200/5
Burden	22.5 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: 2.44 in (62 mm) External: 5.91 in (150 mm)
Depth	1.14 in (29 mm)
Height	Internal: 5.51 in (140 mm) External: 8.15 in (207 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.

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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	785901000501
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.98 in (2.5 cm)
Package 1 Width	5.87 in (14.9 cm)
Package 1 Length	7.76 in (19.7 cm)
Package 1 Weight	15.43 lb(US) (7.0 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} 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_2 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