

Square D - PowerLogic 3090 SCCT - split core CT - 1600/5 A - size 4 - 45 VA

3090SCCT164

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

Price\*: 379.98 USD

### Main

Range	PowerLogic
Product Or Component Type	Current transformer
Accessory / Separate Part Category	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	1600 A
Secondary Current	5 A
Network Type	AC
Network Frequency	50/60 Hz
Current Transformer Ratio	1600/5
Burden	45 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)

### **Environment**

Depth

Height

Relative Humidity	095 % non-condensing
Installation Category	III
Pollution Degree	2
Ambient Air Temperature For	5140 °F (-1560 °C)

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

1.14 in (29 mm)

Internal 5.51 in (140 mm) External 8.15 in (207 mm)

Ambient Air Temperature For Storage	-40158 °F (-4070 °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	785901000518	
Returnability	No	
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	3.98 lb(US) (1.804 kg)

## **Contractual warranty**

Warranty 18 months

### Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass 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

<b>Ø</b>	Reach Free Of Svhc	
<b>Ø</b>	Toxic Heavy Metal Free	
<b>②</b>	Mercury Free	
<b>Ø</b>	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu f	Rohs Directive	Compliant EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration
Cali	fornia 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