Specifications



① To be discontinued

Square D - PowerLogic 3090 SCCT - split core CT - 800/5 A - size 4 - 5 VA

3090SCCT084

! To be discontinued on: Dec 31, 2024

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 category	Measurement accessory

Complementary

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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	800 A
Secondary current	5 A
Network type	AC
Network Frequency	50/60 Hz
Current transformer ratio	800/5
burden	5 VA
Electrical connection	5.9 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: 2.4 in (62 mm) External: 5.9 in (151 mm)
Depth	1.1 in (29 mm)
Height	Internal: 5.5 in (140 mm) External: 8.1 in (207 mm)

Environment

Relative humidity	095 % non-condensing
Installation category	III

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

Pollution degree	2
Ambient air temperature for operation	5140 °F (-1560 °C)
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	785901000495
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.0 in (2.5 cm)
Package 1 Width	5.9 in (14.9 cm)
Package 1 Length	7.8 in (19.7 cm)
Package 1 Weight	3.314 lb(US) (1.503 kg)

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM 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-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 >

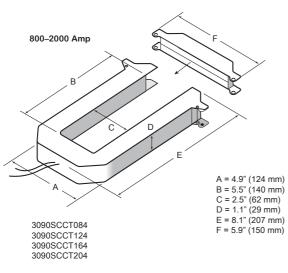
Guide to assess a product's sustainability >

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	
<u> </u>	REACh Declaration
Eu Rohs Directive	Compliant
	Compliant

Technical Illustration

Dimensions



ALL DIMENSIONS ARE APPROXIMATE. REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION