

Product data sheet

Characteristics

3090SCCT043

Square D - PowerLogic 3090 SCCT - split core
CT - 400/5 A - size 3 - 5 VA

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

Price* : 185.00 USD



Main

Range	PowerLogic
Product or component type	Current transformer
Accessory / separate part category	Measurement accessory

Complementary

Range compatibility	Powerlogic PowerLogic PM5000 power meter Powerlogic PowerLogic PM3000 power meter Powerlogic PowerLogic PM8000 power meter Powerlogic PowerLogic ION7400 power meter Powerlogic CM4000T circuit monitor Acti 9 Acti 9 iEM3000 energy meter
Current transformer type	Split core
Primary operational current	400 A
Secondary current	5 A
Network type	AC
Network frequency	50/60 Hz
Current transformer ratio	400/5
Burden	5 VA
Electrical connection	Flying leads- AWG 18- 1.8 m
Insulation	Basic insulation: 600 V AC Reinforced insulation: 300 V AC
Measurement accuracy	1 % full scale
Mounting location	Indoor use only
Width	Internal: 62 mm External: 5.91 in (150 mm)
Depth	1.14 in (29 mm)
Height	Internal: 73 mm External: 141 mm

Environment

Relative humidity	0...95 % non-condensing
Installation category	III

Pollution degree	2
Ambient air temperature for operation	-15...60 °C
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Operating altitude	<= 9842.52 ft (3000 m)
Standards	IEC 61010-1 UL 61010-1 UL 1015

Ordering and shipping details

Category	09661 - POWERLINK BASIC RANGE CTS
Discount Schedule	PL1
GTIN	00785901000464
Nbr. of units in pkg.	1
Package weight(Lbs)	1
Returnability	N
Country of origin	US

Offer Sustainability

California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
---------------------------	--

Contractual warranty

Warranty period	18 months
-----------------	-----------