

LVCT 50 A - 0.333 V output - split core CT - Ø=10 mm x H=11 mm

LVCT00050S

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

Price*: 97.31 USD

Main

Range	PowerLogic
Device Short Name	LVCT
Product Or Component Type	Current transformer
Output Voltage	0.333 V
Electrical Connection	Cable 5.91 ft (1.8 m) AWG 22) 600 V
Product Destination	BCPM BCPMSC Enercept IEM3000 EM3500 EM4200 EM4900
Accessory / Separate Part Category	Measurement accessory
Current Transformer Type	Split core balance
Line Rated Current	50 A
Network Frequency	50/60 Hz

Complementary

Range Compatibility	PowerLogic PowerLogic BCPM BCPMA multi-circuit energy meter		
	PowerLogic PowerLogic BCPM BCPMB multi-circuit energy meter		
	PowerLogic PowerLogic BCPM BCPME multi-circuit energy meter PowerLogic PowerLogic BCPMSC BCPMSCA multi-circuit energy meter PowerLogic PowerLogic BCPMSC BCPMSCB multi-circuit energy meter PowerLogic PowerLogic BCPMSC BCPMSCE multi-circuit energy meter PowerLogic PowerLogic EM3500 EM3502 energy meter		
			PowerLogic PowerLogic EM3500 EM3550 energy meter
			PowerLogic PowerLogic EM3500 EM3555 energy meter
			PowerLogic PowerLogic EM3500 EM3560 energy meter
			PowerLogic PowerLogic EM3500 EM3561 energy meter
	PowerLogic PowerLogic EM4200 EM4235 energy meter		
	PowerLogic PowerLogic EM4200 EM4236 energy meter PowerLogic PowerLogic EM4900 EM4904 multi-circuit energy meter		
			PowerLogic PowerLogic EM4900 EM4908 multi-circuit energy meter
	PowerLogic PowerLogic EM4900 EM4914 multi-circuit energy meter		
	PowerLogic PowerLogic EM4900 EM4928 multi-circuit energy meter		
	Acti 9 Acti9 iEM3000 iEM3455 energy meter		
	Acti 9 Acti9 iEM3000 iEM3465 energy meter		
	Measurement Accuracy	1 % 10100 %	

Environment

Relative Humidity	95 %
Ambient Air Temperature For Operation	32158 °F (070 °C)

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

Ambient Air Temperature For Storage	-40221 °F (-40105 °C)
Width	Internal 0.39 in (10 mm) External 0.91 in (23 mm)
Depth	1.02 in (26 mm)
Height	Internal 0.43 in (11 mm) External 1.57 in (40 mm)

Ordering and shipping details

Category	US10PL109795	
Discount Schedule	0PL1	
Gtin	3606480833809	
Returnability	Yes	
Country Of Origin	US	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.02 in (10.2 cm)
Package 1 Width	8.27 in (21 cm)
Package 1 Length	10.00 in (25.4 cm)
Package 1 Weight	3.49 oz (99 g)

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	REACh Declaration
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
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