Specifications



LV CT 2400 A - 0.333 V output split core CT - 62 mm x 201 mm

LVCT02404S

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

Price*: 854.97 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 18) 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	2400 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 EM350 EM3502 energy meter
	o o
	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 % 10...100 %

Environment

Relative Humidity	95 %
Ambient Air Temperature For Operation	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.

Ambient Air Temperature For Storage	-40158 °F (-4070 °C)
Width	Internal 2.44 in (62 mm) External 5.94 in (151 mm)
Depth	1.18 in (30 mm)
Height	Internal 5.47 in (139 mm) External 7.91 in (201 mm)
Net Weight	1.92 lb(US) (0.87 kg)

Ordering and shipping details

Category	US10PL109795
Discount Schedule	0PL1
Gtin	3606480299728
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 (21.0 cm)
Package 1 Length	10.00 in (25.4 cm)
Package 1 Weight	2.50 lb(US) (1.136 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	REACh Declaration
Eu Rohs Directive	Compliant
Eu Rohs Directive	Compliant EU RoHS Declaration
Eu Rohs Directive China Rohs Regulation	