

LV CT 800 A - 0.333 V output - split core CT - 62 mm x 132 mm

LVCT00803S

! To be discontinued on: Dec 31, 2024

① To be discontinued

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

Price*: 285.76 USD

Main

Range	PowerLogic	
Device short name	LVCT	
Product or Component Type	Current transformer	
Output voltage	0.333 V	
Electrical connection	Cable 5.9 ft (1.8 m) AWG 18) 600 V	
product destination	BCPM BCPMSC Enercept IEM3000 EM3500 EM4200 EM4900	
Accessory / separate part categor	Measurement accessory	
current transformer type	Split core balance	
Line Rated Current	800 A	
Network Frequency	50/60 Hz	

Complementary

Range compatibility	PowerLogic PowerLogic BCPM BCPMA multi-circuit energy meter			
Tange company	PowerLogic PowerLogic BCPM BCPMB multi-circuit energy meter			
	0 0			
	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 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 %

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 Operation	5.0000000000140.0000000000 °F (-1560 °C)	
Ambient Air Temperature for Storage	-40.0000000000158.0000000000 °F (-4070 °C)	
Width	Internal: 2.4 in (62 mm) External: 5.9 in (151 mm)	
Depth	1.2 in (30 mm)	
Height	Internal: 2.9 in (73 mm) External: 5.2 in (132 mm)	
Net Weight	1.28 lb(US) (0.58 kg)	

Ordering and shipping details

Category	US10PL109795	
Discount Schedule	0PL1	
GTIN	3606480299667	
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	8.3 in (21.0 cm)	
Package 1 Length	10.0000000000 in (25.4 cm)	
Package 1 Weight	34.2 oz (970.0 g)	

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

Ø	Reach Free Of Svhc	
Ø	Toxic Heavy Metal Free	
Ø	Mercury Free	
	Rohs Exemption Information	Yes
Read	ch Regulation	REACh Declaration
Eu F	tohs Directive	Compliant EU RoHS Declaration
Chin	a Rohs Regulation	China RoHS declaration
Calif	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