

Product data sheet

Specifications



LVCT 400A - 0.333 V output - split core CT - 62 mm x 132 mm

LVCT00403S

Product availability : Stock - 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 5.91 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	400 A
Network Frequency	50/60 Hz

Complementary

Range compatibility	PowerLogic BCPM BCPMA multi-circuit energy meter PowerLogic BCPM BCPMB multi-circuit energy meter PowerLogic BCPM BCPME multi-circuit energy meter PowerLogic BCPMSC BCPMSCA multi-circuit energy meter PowerLogic BCPMSC BCPMSCB multi-circuit energy meter PowerLogic BCPMSC BCPMSCE multi-circuit energy meter PowerLogic EM3500 EM3502 energy meter PowerLogic EM3500 EM3550 energy meter PowerLogic EM3500 EM3555 energy meter PowerLogic EM3500 EM3560 energy meter PowerLogic EM3500 EM3561 energy meter PowerLogic EM4200 EM4235 energy meter PowerLogic EM4200 EM4236 energy meter PowerLogic EM4900 EM4904 multi-circuit energy meter PowerLogic EM4900 EM4908 multi-circuit energy meter PowerLogic EM4900 EM4914 multi-circuit energy meter PowerLogic EM4900 EM4928 multi-circuit energy meter Acti 9 iEM3000 iEM3455 energy meter Acti 9 iEM3000 iEM3465 energy meter
Measurement accuracy	1 % 10...100 %

Environment

Relative humidity	95 %
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* 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...140 °F (-15...60 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Width	Internal 2.44 in (62 mm) External 5.94 in (151 mm)
Depth	1.18 in (30 mm)
Height	Internal 2.87 in (73 mm) External 5.20 in (132 mm)
Net Weight	1.28 lb(US) (0.58 kg)

Ordering and shipping details

Category	09795-POWERLOGIC CURRENT TRANSFORMERS
Discount Schedule	PL1
GTIN	3606480299643
Nbr. of units in pkg.	1
Package weight(Lbs)	30.46 oz (863.64 g)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
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)
Unit Type of Package 2	S04
Number of Units in Package 2	7
Package 2 Weight	16.23 lb(US) (7.36 kg)
Package 2 Height	11.81 in (30.0 cm)
Package 2 width	15.75 in (40.0 cm)
Package 2 Length	23.62 in (60.0 cm)

Offer Sustainability

California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration

Contractual warranty

Warranty	18 months
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