

LVCT02404S

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

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



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 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 %
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 5.47 in (139 mm) External 7.91 in (201 mm)
Net weight	1.92 lb(US) (0.87 kg)

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Ordering and shipping details

Category	09795 - POWERLOGIC CURRENT TRANSFORMERS
Discount Schedule	PL1
GTIN	03606480299728
Package weight(Lbs)	1.36 kg (3 lb(US))
Returnability	No
Country of origin	US

Offer Sustainability

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

Warranty	18 months
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