

# Product data sheet

Specifications



## LVCT 200A - 0.333 V output - solid core CT - Ø=25 mm

LVCT20202S

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

Price\*: 118.93 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)600 V
Product Destination	BCPMCS EM4200 EM4900
Range Compatibility	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 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
Accessory / Separate Part Category	Measurement accessory
Current Transformer Type	A type closed toroid
Line Rated Current	200 A
Network Frequency	50/60 Hz

### Complementary

Measurement Accuracy	+/- 0.5 % 5...120 %
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### Environment

Climatic Withstand	Relative humidity 95 %
Ambient Air Temperature For Operation	-40...185 °F (-40...85 °C)
Ambient Air Temperature For Storage	-58...221 °F (-50...105 °C)
Width	2.32 in (59 mm)
Depth	0.71 in (18 mm)
Height	Diameter 0.98 in (25 mm) External 2.32 in (59 mm)

### Ordering and shipping details

Category	US10PL109795
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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.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Discount Schedule	0PL1
Gtin	3606489870249
Returnability	Yes
Country Of Origin	MX

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.00 in (10.16 cm)
Package 1 Width	8.25 in (20.96 cm)
Package 1 Length	9.75 in (24.77 cm)
Package 1 Weight	6.41 oz (181.82 g)

## Sustainability





**Green Premium™** label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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		<a href="#">REACH Declaration</a>
Eu Rohs Directive		Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation		<a href="#">China RoHS declaration</a>
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>