

Product data sheet

Specifications



External current sensor, MasterPact MTZ1/MTZ2/MTZ3, source ground return (SGR), earth fault protection, spare part

LV833579SP

Main

Range	MasterPact
Device Short Name	SGR
Product Or Component Type	External sensor
Device Application	Com/metering
Range Compatibility	Masterpact MasterPact MTZ1 circuit breaker Masterpact MasterPact MTZ2 circuit breaker Masterpact MasterPact MTZ3 circuit breaker

Complementary

Current Transformer Type	Source ground return
Accessory / Separate Part Type	Control units accessories
Trip Unit Name	MicroLogic 6.0 X
Trip Unit Technology	Electronic
Trip Unit Protection Functions	Selective + earth-fault protection
Height	217.5 mm
Width	146 mm
Depth	45 mm
Provided Equipment	1 instruction sheet
Offer Type	Spare part

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	0.2 cm
Package 1 Length	0.1 cm
Package 1 Weight	3.016 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	18
Package 2 Height	50 cm
Package 2 Width	80 cm
Package 2 Length	60 cm

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

Package 2 Weight	58 kg
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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-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 Declaration	
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
California Proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	