

Product data sheet

Specifications



External current sensor, MasterPact MTZ3, earth fault protection, sensor rating 4000A-6300A, spare part

LV848182SP

Product availability: Stock - Normally stocked in distribution facility

Main

Range	MasterPact
Device short name	TCE
Product or Component Type	External sensor
Device Composition	Sensor
Device Application	Protection
Range compatibility	Masterpact MasterPact MTZ2 circuit breaker Masterpact MasterPact MTZ3 circuit breaker

Complementary

Current transformer type	Neutral + earth fault protection
Line Rated Current	4000...6300 A
Height	5.06 in (128.5 mm)
Width	10 in (254 mm)
Depth	11.6 in (294.7 mm)
Provided equipment	1 instruction sheet
Offer type	Spare part

Ordering and shipping details

Category	US1DE2F01290
Discount Schedule	DE2F
GTIN	3606481163073
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	12.047 in (30.600 cm)
Package 1 Width	12.283 in (31.200 cm)
Package 1 Length	15.945 in (40.500 cm)
Package weight(Lbs)	43.264 lb(US) (19.624 kg)
Unit Type of Package 2	P06
Number of Units in Package 2	8

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

Package 2 Height	30.315 in (77.000 cm)
Package 2 Width	23.622 in (60.000 cm)
Package 2 Length	31.496 in (80.000 cm)
Package 2 Weight	363.763 lb(US) (165.000 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	16f7dfee-db4b-4ded-b7de-ac57e8e44bae
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No