

Product data sheet

Specifications



Embedded Ethernet interface accessories (EIFE), MasterPact MTZ1 drawout, spare part

LV851120SP

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

Main

Range	MasterPact
Product or Component Type	Ethernet interface module Accessory kit
Device Application	Communication
Device mounting	Embedded Direct mounting

Complementary

Communication gateway	Ethernet TCP/IP to Modbus
Communication network type	ULP, CANopen USB Ethernet, Ethernet TCP/IP 10/100 Mbps RJ45
Circuit breaker mounting mode	Drawout
Mounting Support	DIN rail
Localisation on device	Chassis
Maximum supply current	3 A
Power Consumption in W	72 W
Height	2.008 in (51 mm)
Width	2.008 in (51 mm)
Depth	2.07 in (52.5 mm)
Product Weight	0.165 lb(US) (0.075 kg)
Provided equipment	1 instruction sheet
Offer type	Spare part

Environment

Ambient Air Temperature for Operation	-4...158 °F (-20...70 °C)
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Ordering and shipping details

Category	US1DE2F01257
Discount Schedule	DE2F
GTIN	3606481100450
Returnability	No
Country of origin	FR

Packing Units

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.500 in (8.890 cm)
Package 1 Width	6.000 in (15.240 cm)
Package 1 Length	8.500 in (21.590 cm)
Package weight(Lbs)	4.638 oz (131.500 g)
Unit Type of Package 2	S02
Number of Units in Package 2	4
Package 2 Height	5.9 in (15 cm)
Package 2 Width	11.8 in (30 cm)
Package 2 Length	15.7 in (40 cm)
Package 2 Weight	27.654 oz (784.000 g)
Unit Type of Package 3	P12
Number of Units in Package 3	64
Package 3 Height	17.717 in (45.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	56.315 lb(US) (25.544 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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	91 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	4 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	86 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of 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
Halogen content performance	Halogen free plastic parts product

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	14
Circularity Profile	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.