Product data sheet

Specifications

Embedded Ethernet interface EIFE, MasterPact MTZ1 drawout, spare part

LV851100SP

Main

Range	MasterPact
Product or component type	Ethernet interface module
Condition of use	With specific accessories
Device application	Communication
Device mounting	Embedded

Complementary

Communication gateway	Ethernet TCP/IP to Modbus
Communication network type	ULP, CANopen on USB Ethernet, Ethernet TCP/IP10/100 Mbps on 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
Product certifications	CE EAC FCC
Standards	IEC 60950 IACS E10 IEC 60947-6-2
Height	51 mm
Width	51 mm
Depth	52.5 mm
Product weight	0.075 kg
Web server	Embedded
Provided equipment	1 instruction sheet
Offer type	Spare part

Environment

IP degree of protection	IP30
Ambient air temperature for operation	-20…70 °C

Packing Units

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
Number of Units in Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	6.0 cm
Package 1 Length	8.2 cm
Package 1 Weight	312.0 g
Unit Type of Package 2	S04
Number of Units in Package 2	9
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	2.927 kg

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	95
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 with Exemptions
SCIP Number	1fcd1b36-362e-41d8-9b56-5633867871a1
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 www.P65Warnings.ca.gov
Halogen-free status	Halogen free plastic parts product

Use Again

Repack and remanufacture

End of life manual availability	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