

Product datasheet

Specifications



Service interface module, Pact series circuit breakers, spare part

LV485510SP

! Discontinued on: 30 December 2021

! Discontinued - Service only

Main

Product or component type	Test device
Accessory / separate part category	Maintenance accessory
Range compatibility	Masterpact (MasterPact NT) Masterpact (MasterPact NW) EasyPact (EasyPact MVS) ComPact (ComPact NS630b...1600) ComPact (ComPact NS1600b...3200)
[Ue] rated operational voltage	24 V DC
Trip time measurement	0...7500 s +/- 0.1 %

Complementary

[Uimp] rated impulse withstand voltage	12 kV
IP degree of protection	IP20
Height	71 mm
Width	111 mm
Depth	241 mm
Product weight	0.63 kg
Product certifications	CE UL
Standards	IEC 61010-1 IEC 61010-2-030 UL 61010-1 CSA C22.2 No 61010-1 EN 60068-2-32
Offer type	Spare part

Environment

Overvoltage category	II
Electromagnetic compatibility	Conducted RF disturbances conforming to EN 55011 Emission tests conforming to EN 55032 Immunity for industrial environments conforming to IEC 61000-6-2 Emission standard for industrial environments conforming to IEC 61000-6-4 Limits for harmonic current emissions conforming to IEC 61000-3-2 Limitation of voltage changes, voltage fluctuations and flicker in low-voltage conforming to IEC 61000-3-3

Ambient air temperature for operation	-10...55 °C
Ambient air temperature for storage	-40...85 °C
Relative humidity	5...95 % at 55 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.8 cm
Package 1 Width	12.0 cm
Package 1 Length	26.0 cm
Package 1 Weight	720.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	3
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.337 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Recommended replacement(s)