

# Product datasheet

Specifications



## Service interface kit, Pact series circuit breakers

LV485500

### Main

Product or component type	Testing kit
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
Provided equipment	1 power supply 1 USB cable 3 test cables
[Ue] rated operational voltage	115/230 V AC +/- 10 % 47...63 Hz
Trip time measurement	0...7500 s +/- 0.1 %

### Complementary

[Uimp] rated impulse withstand voltage	12 kV
IP degree of protection	IP20
Height	106 mm
Width	451 mm
Depth	358 mm
Net weight	2.8 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

### 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

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Relative humidity 5...95 % at 55 °C

## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.5 cm
Package 1 Width	38.0 cm
Package 1 Length	47.0 cm
Package 1 Weight	4.66 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-CO<sub>2</sub> 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 >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

RoHS Exemption Information Yes

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu RoHS Directive Compliant with Exemptions

China RoHS Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile [End of Life Information](#)