

Product datasheet

Specifications



10 voltage plugs

LV429348

⚠ Discontinued on: 1 Dec 2024

⚠ To be discontinued

Main

Range of product	ComPact NSX100...250 ComPact NSX100...250 DC ComPact NSX400...630 ComPact NSX400...630 DC
Range	ComPact
Device short name	voltage plug
Product or component type	Voltage plug
Device application	Connection
Range compatibility	ComPact ComPact NSX ComPact ComPact NSX DC EasyPact EasyPact CVS ComPact ComPacT INS ComPact Compact INV
Accessory / separate part category	Connection accessory
Quantity per set	Set of 10

Complementary

Connection pitch	6.35 mm
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.500 cm
Package 1 Width	10.000 cm
Package 1 Length	16.000 cm
Package 1 Weight	33.900 g
Unit Type of Package 2	S03
Number of Units in Package 2	50
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	2.100 kg

Contractual warranty

Excluding VAT, FCA Jabal Ali & amp; are subject to change – check with your local distributor.



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

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

Use Longer

Lifetime extension

Repair

No

Use Again

Repack and remanufacture

Take-back

Nej

Offer Marketing Illustration

Product benefits / Features



ComPacT NSX
Technical Benefits

- Nominal current: 16 to 630 A and 9 breaking capacities for the 2 sizes of circuit breakers
- 1, 2, 3, and 4 pole versions available
- Large range of electronic and thermal-magnetic protections
- Plug and ready wiring system and communicating accessories
- Integrated earth leakage protection via MicroLogic Vigi (earth leakage circuit breaker - ELCB)
- Advanced trip unit with integrated power metering: I, U, P, E, THD, f, CosPhi

Offer Marketing Illustration

Product benefits / Features

ComPacT NSX Moulded Case Circuit Breaker



Protection begins with prevention

Designed to prevent an electrical fire through integrated earth leakage protection with preventive maintenance thanks to its Everlink power connections.



Maximize power availability

By providing corrective, preventive, and predictive maintenance for asset management thanks to our advanced MicroLogic trip units.



Connectivity

Designed to connect to EcoStruxure Power, an IoT-connected architecture for improving every aspect of your power distribution system.

