

Product datasheet

Specifications



extended rotary handle. ComPacT
NSX 100/160/250. black handle.
shaft length 185 to 600 mm. IP55

LV429338T

Price: 2,689.79 ZAR

Main

Range of product	ComPacT NSX100...250
Product or component type	Rotary handle
Range compatibility	ComPacT NSX100...250 Galaxy VS PowerPact Multistandard
Accessory / separate part type	Control accessories
Handle colour	Black
Handle front plate colour	Black
Rotary handle mounting style	Extended

Complementary

Rotary handle padlocking	Padlock in OFF position 1 to 3 padlocks
Rotary handle mounting location	Front

Environment

IP degree of protection	IP55
-------------------------	------

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.800 cm
Package 1 Width	10.300 cm
Package 1 Length	48.500 cm
Package 1 Weight	658.000 g
Unit Type of Package 2	S04
Number of Units in Package 2	6
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	4.870 kg
Unit Type of Package 3	P12
Number of Units in Package 3	72
Package 3 Height	105.000 cm

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	61.376 kg

Contractual warranty

Warranty (in months)	18
-----------------------------	----



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 6 kg CO2 eq.

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number A996aaa1-a70f-4d6b-a770-cfa3eae2e33b

REACH Regulation [REACH Declaration](#)

Halogen-free status Product contains halogen above thresholds

Use Longer

Lifetime extension

Repair No

Use Again

Repack and remanufacture

End of life manual availability [End of Life Information](#)

Take-back No

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.



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