

# Product datasheet

Specifications



extended rotary handle. ComPacT NSX 100/160/250. red handle on yellow front. shaft length 185 to 600 mm. IP55

LV429340T

**Price: 2,909.46 ZAR**

## Main

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

## Complementary

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

## Environment

IP degree of protection	IP55
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.000 cm
Package 1 Width	10.500 cm
Package 1 Length	48.500 cm
Package 1 Weight	661.000 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	5.510 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"

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<b>Package 3 Width</b>	80.000 cm
<b>Package 3 Length</b>	120.000 cm
<b>Package 3 Weight</b>	61.592 kg

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## **Contractual warranty**

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<b>Warranty (in months)</b>	18
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## 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

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## 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

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The image shows a ComPacT NSX circuit breaker, a compact and modular electrical device. It is primarily black with green accents on the handle and internal components. The device is shown from a three-quarter perspective, highlighting its front panel with various terminals and a digital display. The background is a light green circle.

### 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