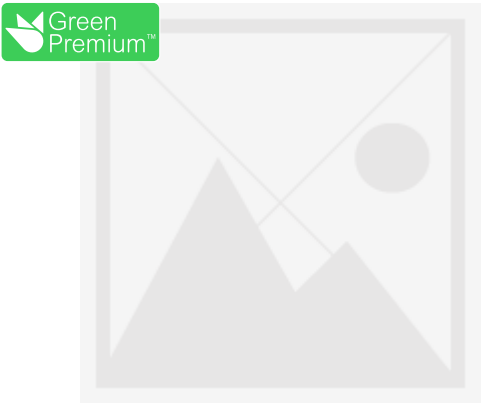


Product datasheet

Specifications



NSX160B Mic6.2A 160A 4P4D

LV430395X62A160

⚠ End-of-service on: 31 December 2022

⚠ Discontinued

Main

Product or component type	Circuit breaker
Device short name	Compact NSX160
Circuit breaker name	Compact NSX160
Device application	Distribution
Poles description	4P
Breaking capacity code	B
Trip unit name	MicroLogic 6.2 A
Trip unit technology	Thermal-magnetic
Trip unit rating	160 A

Complementary

Network frequency	50 Hz
Control type	Toggle
Mounting mode	Fixed
[In] rated current	160 A at 40 °C
[Ui] rated insulation voltage	800 V 50 Hz
[Ue] rated operational voltage	690 V 50/60 Hz
Breaking capacity	25 kA Icu
[Ics] rated service breaking capacity	25 kA
Connection pitch	35 mm

Environment

IP degree of protection	IP40 conforming to IEC 60947-2
IK degree of protection	IK07 conforming to IEC 62262

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Package 1 Height	13.5 cm
Package 1 Width	14.8 cm
Package 1 Length	18.9 cm
Package 1 Weight	2.75 kg
Unit Type of Package 2	S03
Number of Units in Package 2	6
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm

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 Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months
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Recommended replacement(s)