

Product datasheet

Specifications



NSX630L 630A Mic6.3A 4P4D

LV432810X63A630

⚠ Discontinued

Main

Product or component type	Circuit breaker
Device short name	Compact NSX630
Circuit breaker name	Compact NSX630
Device application	Distribution
Poles description	4P
Breaking capacity code	L
Trip unit name	MicroLogic 6.3 A
Trip unit technology	Thermal-magnetic
Trip unit rating	630 A

Complementary

Network frequency	50 Hz
Control type	Toggle
Mounting mode	Fixed
[In] rated current	630 A at 40 °C
[Ui] rated insulation voltage	800 V 50 Hz
[Ue] rated operational voltage	690 V 50/60 Hz
Breaking capacity	150 kA Icu
[Ics] rated service breaking capacity	150 kA
Connection pitch	45 mm

Environment

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

Offer Sustainability

Sustainable offer status	Green Premium product
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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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Recommended replacement(s)