NSX100S Mic6.2A 100A 3P3D

LV429018X62A100

Main

Product or component type	Circuit breaker
Device short name	Compact NSX100
Circuit breaker name	Compact NSX100
Device application	Distribution
Poles description	3P
Breaking capacity code	S
Trip unit name	MicroLogic 6.2 A
Trip unit technology	Thermal-magnetic
Trip unit rating	100 A

Complementary

Network frequency	50 Hz
Control type	Toggle
Mounting mode	Fixed
[In] rated current	100 A at 40 °C
[Ui] rated insulation voltage	800 V 50 Hz
[Ue] rated operational voltage	690 V 50/60 Hz
Breaking capacity	100 kA lcu
[lcs] rated service breaking capacity	100 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

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant

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

Recommended replacement(s)