

LV432403

prekidač Compact NSX400N – 400 A – 3 pola – bez jedinice za prekid



Glavno

Range	Compact
Range of product	NSX400...630
Product or component type	Basic frame
Device short name	Compact NSX400N
Device application	Distribution
Circuit breaker name	Compact NSX400N
Poles description	3P
Network type	AC
Network frequency	50/60 Hz
[In] rated current	400 A (40 °C)
[Ui] rated insulation voltage	800 V AC 50/60 Hz conforming to IEC 60947-2
[Uimp] rated impulse withstand voltage	8 kV conforming to IEC 60947-2
[Ue] rated operational voltage	AC 50/60 Hz conforming to IEC 60947-2
Breaking capacity code	N
Breaking capacity	20 kA at 600 V AC 50/60 Hz conforming to UL 508 50 kA at 480 V AC 50/60 Hz conforming to UL 508 85 kA at 240 V AC 50/60 Hz conforming to UL 508 10 kA Icu at 660/690 V AC 50/60 Hz conforming to IEC 60947-2 22 kA Icu at 525 V AC 50/60 Hz conforming to IEC 60947-2 85 kA Icu at 220/240 V AC 50/60 Hz conforming to IEC 60947-2 30 kA Icu at 500 V AC 50/60 Hz conforming to IEC 60947-2 42 kA Icu at 440 V AC 50/60 Hz conforming to IEC 60947-2 50 kA Icu at 380/415 V AC 50/60 Hz conforming to IEC 60947-2
[Ics] rated service breaking capacity	525 V IEC 60947-2 conforming to IEC 60947-2 conforming to IEC 60947-2 conforming to IEC 60947-2 AC AC AC 50/60 Hz 50/60 Hz conforming to IEC 60947-2 50/60 Hz IEC 60947-2
Suitability for isolation	Yes conforming to EN 60947-2 Yes conforming to IEC 60947-2
Utilisation category	Category A
Pollution degree	3 conforming to IEC 60947-1

Komplementarno

Control type	Toggle
Mounting mode	Fixed
Mounting support	Backplate
Upside connection	Front
Downside connection	Front
Protection type	Without protection
Mechanical durability	15000 cycles conforming to IEC 60947-2
Electrical durability	12000 cycles 440 V AC 50/60 Hz In/2 conforming to IEC 60947-2 3000 cycles 690 V AC 50/60 Hz In conforming to IEC 60947-2 6000 cycles 440 V AC 50/60 Hz In conforming to IEC 60947-2

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6000 cycles 690 V AC 50/60 Hz In/2 conforming to IEC 60947-2

Connection pitch	45 mm
Height	255 mm
Width	140 mm
Depth	110 mm

Okolina

standards	EN 60947-2 IEC 60947-2 UL 508
product certifications	CSA UL
IP degree of protection	IP40 conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 62262
ambient air temperature for operation	-35...70 °C
ambient air temperature for storage	-55...85 °C

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 0819 - Schneider Electric declaration of conformity	Compliant - since 0819 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available

Contractual warranty

Warranty period	18 months
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