# LV432404

Circuit breaker basic frame, ComPact NSX400H, 70kA at 415VAC 50/60 Hz, 400A, without trip unit, 3 poles





#### Main

Range	ComPact
Range of Product	ComPact NSX400630
Device short name	NSX400H
Product or Component Type	Basic frame
Device Application	Distribution
Circuit breaker name	Compact NSX400H
Number of poles	3P
Line Rated Current	400 A 104 °F (40 °C)
[Ue] rated operational voltage	690 V AC 50/60 Hz
Network type	AC
Network Frequency	50/60 Hz
Suitability for isolation	Yes EN/IEC 60947-2
Utilisation category	Category A
[lcu] rated ultimate short-circuit breaking capacity	85 KA 240 V AC 50/60 Hz UL 508 65 KA 480 V AC 50/60 Hz UL 508 100 KA Icu 220/240 V AC 50/60 Hz IEC 60947-2 35 KA Icu 525 V AC 50/60 Hz IEC 60947-2 50 KA Icu 500 V AC 50/60 Hz IEC 60947-2 65 KA Icu 440 V AC 50/60 Hz IEC 60947-2 70 KA Icu 380/415 V AC 50/60 Hz IEC 60947-2 20 KA Icu 660/690 V AC 50/60 Hz IEC 60947-2 20 KA 600 V AC 50/60 Hz UL 508
Performance level	H 70 kA 415 V AC
Control Type	Toggle
Mounting Mode	Fixed

### Complementary

800 V AC 50/60 Hz IEC 60947-2
8 kVIEC 60947-2
11 KA 525 V AC 50/60 Hz IEC 60947-2 10 KA 660/690 V AC 50/60 Hz IEC 60947-2 100 KA 220/240 V AC 50/60 Hz IEC 60947-2 50 KA 500 V AC 50/60 Hz IEC 60947-2 65 KA 440 V AC 50/60 Hz IEC 60947-2 70 kA 380/415 V AC 50/60 Hz IEC 60947-2
15000 cycles IEC 60947-2
12000 Cycles 440 V AC 50/60 Hz In/2 IEC 60947-2 3000 Cycles 690 V AC 50/60 Hz In IEC 60947-2 6000 Cycles 440 V AC 50/60 Hz In IEC 60947-2 6000 cycles 690 V AC 50/60 Hz In/2 IEC 60947-2
Backplate
Front
Front
1.77 in (45 mm)
Without protection
5.51 in (140 mm)
10.04 in (255 mm)
4.33 in (110 mm)

## Environment

Standards	EN/IEC 60947-2 UL 508
Product Certifications	CSA UL
Pollution degree	3 IEC 60664-1
IP degree of protection	IP40 conforming to IEC 60529
IK degree of protection	IK07 IEC 62262
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)
Ambient Air Temperature for Storage	-58185 °F (-5085 °C)

# Ordering and shipping details

Category	01101-NFE COMPACT NS IEC CIRCUIT BREAKERS, SWITCHES & MCP'S
Discount Schedule	DE2
GTIN	3606480006913
Returnability	No
Country of origin	IT

## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.98 in (15.2 cm)
Package 1 Width	6.30 in (16 cm)
Package 1 Length	11.57 in (29.4 cm)
Package 1 Weight	9.81 lb(US) (4.448 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	36
Package 2 Height	17.32 in (44 cm)
Package 2 Width	31.50 in (80 cm)
Package 2 Length	47.24 in (120 cm)
Package 2 Weight	392.42 lb(US) (178 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
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

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147	40
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