NX100TPNDI

fuse switch NX032 - 3P - DIN fuse - size 000 - 100 A - 415 V

Main	
Range of product	Fupact
Fuse switch name	NX032
Poles description	3P
Protected poles description	3f
Fuse type	DIN
Fuse size	000
Network type	AC
Provision for padlocking	Padlockable
[le] rated operational current	DC-22A: 100 A at 125 V DC (2 poles in series) DC-23A: 100 A at 125 V DC (2 poles in series) AC-22A: 100 A at 220/240 V AC 50/60 Hz AC-23A: 100 A at 220/240 V AC 50/60 Hz DC-22A: 100 A at 250 V DC (4 poles in series) DC-23A: 100 A at 250 V DC (4 poles in series)

Yes

AC-22A: 100 A at 380/415 V AC 50/60 Hz

Complementary

Contact position indicator	Yes	
[Im] rated making and breaking capacity	Icm 176 kA at 415 V (with fuse) Icn 80 kA at 415 V (with fuse)	
[Ue] rated operational voltage	415 V AC 50/60 Hz	
[Uimp] rated impulse withstand voltage	8 kV	
[Ui] rated insulation voltage	690 V AC 50/60 Hz	
Rated duty	Uninterrupted	
[Ith] conventional free air thermal current	100 A (50 °C)	
Handle colour	Black	
Rotary handle mounting style	Telescopic shaft with rotary handle	
Rotary handle mounting location	Front	
Control type	Direct rotary handle	
Network frequency	50/60 Hz	

Suitability for isolation

Environment

Standards	EN 60947-3 IEC 60947-3 EN 60947-1	
Pollution degree	3	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	4.25 kg	
Package 1 Height	12 cm	
Package 1 Width	17 cm	
Package 1 Length	37 cm	

Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Contractual warranty	