

Basic switch disconnector, ComPact NS1250NA, withdrawable, manually operated, 1250A, 690VAC 50/60Hz, 4P

33437

! To be discontinued on: Apr 30, 2024

! To be discontinued

Main

Product Name	ComPact NS	
Device Short Name	Compact NS1250 NA	
Product Or Component Type	Switch disconnector	
Device Application	Distribution	
Offer Type	C4	
Poles Description	4P	
Network Type	AC	
Performance Level	NA	
Suitability For Isolation	Yes conforming to IEC 60947-3	

Complementary

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Network Frequency	50/60 Hz	
Control Type	Toggle	
Mounting Mode	Drawout	
Mounting Support	Chassis	
[le] Rated Operational Current	AC-23A: 1250 A AC 50/60 Hz 220/240 V AC-23A: 1250 A AC 50/60 Hz 380/415 V AC-23A: 1250 A AC 50/60 Hz 440/480 V AC-23A: 1250 A AC 50/60 Hz 500/525 V AC-23A: 1250 A AC 50/60 Hz 660/690 V	
[Ui] Rated Insulation Voltage	800 V AC 50/60 Hz conforming to IEC 60947-3	
[Uimp] Rated Impulse Withstand Voltage	8 kV conforming to IEC 60947-3	
[Ith] Conventional Free Air Thermal Current	1250 A at 60 °C	
[Icw] Rated Short-Time Withstand Current	25 kA during 0.5 s conforming to IEC 60947-3 4 kA during 20 s conforming to IEC 60947-3	
[Icm] Rated Short-Circuit Making Capacity	52 kA 690 V AC at 50/60 Hz	
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz conforming to IEC 60947-3	
Contact Position Indicator	Yes	
Visible Break	No	
Mechanical Durability	6000 cycles conforming to IEC 60947-3	
Electrical Durability	1000 cycles 440 V AC 50/60 Hz conforming to IEC 60947-3	
Connection Pitch 70 mm		

Height	327 mm	
Width	280 mm	
Depth	147 mm	
Net Weight	18 kg	

Environment

Standards	IEC 60947-3
Product Certifications	ASEFA ASTA
Pollution Degree	3 conforming to IEC 60947-3
Ambient Air Temperature For Operation	-2570 °C
Ambient Air Temperature For Storage	-5085 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	32.0 cm
Package 1 Width	25.0 cm
Package 1 Length	30.0 cm
Package 1 Weight	17.156 kg

Contractual warranty

Warranty 18 months

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information