

Basic switch disconnector, ComPact NS1000NA, withdrawable, manually operated, 1000A, 690VAC 50/60Hz, 3P

33434

! To be discontinued on: Apr 30, 2024

① To be discontinued

#### Main

Product Name	ComPact NS	
Device Short Name	Compact NS1000 NA	
Product Or Component Type	Switch disconnector	
Device Application	Distribution	
Offer Type	C4	
Poles Description	3P	
Network Type	AC	
Performance Level	NA	
Suitability For Isolation	Yes conforming to IEC 60947-3	

### Complementary

Complementary	
Network Frequency	50/60 Hz
Control Type	Toggle
Mounting Mode	Drawout
Mounting Support	Chassis
[le] Rated Operational Current	AC-23A: 1000 A AC 50/60 Hz 220/240 V AC-23A: 1000 A AC 50/60 Hz 380/415 V AC-23A: 1000 A AC 50/60 Hz 440/480 V AC-23A: 1000 A AC 50/60 Hz 500/525 V AC-23A: 1000 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	1000 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	210 mm	
Depth	147 mm	
Net Weight	14 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	-5085 °C	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	35.0 cm
Package 1 Width	20.0 cm
Package 1 Length	33.0 cm
Package 1 Weight	13.506 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
<b>Environmental Disclosure</b>	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