C063S3NAFM

Network type

Breaking capacity code
Suitability for isolation

Switch disconnector, ComPacT NS630b NA, 3P, fixed, manually operated, 630A





Main Product name ComPacT NS new generation Product or component type Switch disconnector Device application Distribution Poles description 3P

Yes conforming to IEC 60947-3

AC

NΑ

Complementary

50/60 Hz	
Manually operated	
Fixed	
Front	
Front	
AC-23A: 630 A AC 50/60 Hz 220/240 V AC-23A: 630 A AC 50/60 Hz 380/415 V AC-23A: 630 A AC 50/60 Hz 440/480 V AC-23A: 630 A AC 50/60 Hz 500/525 V AC-23A: 630 A AC 50/60 Hz 660/690 V	
800 V AC 50/60 Hz conforming to IEC 60947-3	
8 kV conforming to IEC 60947-3	
630 A at 60 °C	
25 KA during 0.5 s conforming to IEC 60947-3 4 kA during 20 s conforming to IEC 60947-3	
52 kA 690 V AC at 50/60 Hz	
690 V AC 50/60 Hz conforming to IEC 60947-3	
Yes	
No	
10000 cycles conforming to IEC 60947-3	
2000 cycles 440 V AC 50/60 Hz conforming to IEC 60947-3	
70 mm	
210 mm	
327 mm	
147 mm	
14 kg	
	Fixed Front Front AC-23A: 630 A AC 50/60 Hz 220/240 V AC-23A: 630 A AC 50/60 Hz 380/415 V AC-23A: 630 A AC 50/60 Hz 440/480 V AC-23A: 630 A AC 50/60 Hz 500/525 V AC-23A: 630 A AC 50/60 Hz 660/690 V 800 V AC 50/60 Hz conforming to IEC 60947-3 8 kV conforming to IEC 60947-3 630 A at 60 °C 25 KA during 0.5 s conforming to IEC 60947-3 4 kA during 20 s conforming to IEC 60947-3 52 kA 690 V AC at 50/60 Hz 690 V AC 50/60 Hz conforming to IEC 60947-3 Yes No 10000 cycles conforming to IEC 60947-3 2000 cycles 440 V AC 50/60 Hz conforming to IEC 60947-3 70 mm 210 mm 327 mm 147 mm

Environment

Standards	IEC 60947-3
Product certifications	IECEE CB Scheme
IP degree of protection	IP40 conforming to IEC 60529
IK degree of protection	IK07 conforming to EN 50102
Pollution degree	3 conforming to IEC 60947-3
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-5085 °C

May 20, 2024

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	30.000 cm	
Package 1 Width	40.000 cm	
Package 1 Length	60.000 cm	
Package 1 Weight	11.870 kg	

Offer Sustainability

Chor Guotamasmy	
Sustainable offer status	Green Premium product
REACh Regulation	[™] REACh Declaration
EU RoHS Directive	Compliant with Exemptions
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