



switch-disconnector NG125NA - 3 poles + N - 63 A

18893

Main

Range	Acti9	
Product Name	Acti9 NG125NA	
Product Or Component Type	Switch disconnector	
Device Short Name	NG125NA	
Device Application	Distribution Making and breaking under load	
Poles Description	4P	
Neutral Position	Left	
Number Of Protected Poles	4	
Utilisation Category	AC-22A conforming to IEC 60947-3 AC-22B conforming to IEC 60947-3 AC-23B conforming to IEC 60947-3	
Suitability For Isolation	Yes conforming to IEC 60947-3	

Complementary

[le] Rated Operational Current	63 A at 500 V AC 50/60 Hz	
[Ue] Rated Operational Voltage	500 V AC 50/60 Hz	
[Icm] Rated Short-Circuit Making Capacity	2 kA switch-disconnector alone	
[Icw] Rated Short-Time Withstand Current	1.5 kA during 50 ms conforming to IEC 60947-3	
[Ui] Rated Insulation Voltage	690 V AC 50/60 Hz conforming to IEC 60947-3	
[Uimp] Rated Impulse Withstand Voltage	8 kV conforming to IEC 60947-3	
Contact Position Indicator	Yes	
Control Type	Manual tripping test Toggle	
Local Signalling	ON/OFF indication Trip indicator	
Mounting Mode	Fixed	
Mounting Support	35 mm symmetrical DIN rail	
9 Mm Pitches	12	
Height	103 mm	
Width	108 mm	
Depth	81 mm	
Net Weight	0.96 kg	

Colour	Black	
Mechanical Durability	20000 cycles	
Electrical Durability	Category A (except AC20, DC20): 1500 cycles AC 50/60 Hz conforming to IEC 60947-3	
Provision For Padlocking	Padlockable	
Locking Options Description	Integrated padlocking	
Connections - Terminals	Tunnel type terminals (top or bottom) 135 mm² flexible Tunnel type terminals (top or bottom) 1.550 mm² rigid	
Wire Stripping Length	Power circuit: 20 mm for top or bottom connection	
Tightening Torque	Power circuit: 3.5 N.m top or bottom	

Environment

Standards	EN 60947-3 IEC 60947-3	
Product Certifications	VDE	
Ip Degree Of Protection	IP20 conforming to IEC 60529 IP40 conforming to IEC 60529	
Ik Degree Of Protection	IK05	
Pollution Degree	3 conforming to IEC 60947-3	
Tropicalisation	2 conforming to IEC 60068-1	
Ambient Air Temperature For Operation	-1060 °C	
Ambient Air Temperature For Storage	-4070 °C	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.6 cm
Package 1 Width	12.4 cm
Package 1 Length	15.5 cm
Package 1 Weight	1.043 kg
Unit Type Of Package 2	S03
Number Of Units In Package 2	12
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	13.003 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

⊘ F	Reach Free Of Svhc	
⊘ T	Гохіс Heavy Metal Free	
⊘ ∧	Mercury Free	
⊘ F	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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