

Shunt trip release with OC contact, Acti9 NG125, MX+OF, 12VAC, 12VDC

19063

Main

Range Of Product	Acti9	
Product Or Component Type	Shunt trip release with OC contact	
Device Short Name	rt Name MX + OF	
Signal Contacts Composition	1 C/O	
[In] Rated Current	3 A at >= 240 V, AC	
	6 A at < 240 V, AC	
	1 A at 130 V, DC	
	2 A at <= 48 V, DC	
	6 A at <= 24 V, AC	
[Uc] Control Circuit Voltage	12 V AC 50/60 Hz	
	12 V DC	
9 Mm Pitches	2	

Complementary

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Range Compatibility	Acti 9 Vigi NG125 Acti 9 Acti9 NG125LMA Acti 9 Acti9 NG125NA Acti 9 Acti9 NG125	
[Ui] Rated Insulation Voltage	690 V AC 50/60 Hz conforming to EN/IEC 60947-5-1	
[Uimp] Rated Impulse Withstand Voltage	8 kV conforming to EN/IEC 60947-5-1	
Local Signalling	Action indicator	
Mounting Mode	ode Fixed	
Mounting Support	35 mm symmetrical DIN rail	
Height	110 mm	
Width	34 mm	
Depth	77 mm	
Net Weight	0.123 kg	
Electrical Durability	10000 cycles conforming to EN/IEC 60947-5-1	
Connections - Terminals	Plate terminal - 1 cable(s) 0.52.5 mm² - rigid Plate terminal - 1 cable(s) 0.51.5 mm² - flexible Plate terminal - 1 cable(s) 0.51.5 mm² - flexible with ferrule Plate terminal - 2 cable(s) 2.5 mm² - flexible Plate terminal - 2 cable(s) 2.5 mm² - rigid Plate terminal - 2 cable(s) 1.5 mm² - flexible with ferrule	
Wire Stripping Length	10 mm	
Tightening Torque	1 N.m	
Compatibility Code	MX + OF	

Environment

Standards	EN/IEC 60947-5-1	
Product Certifications	ASTA LCIE ASEFA KEMA	
Ip Degree Of Protection	IP20 B conforming to EN/IEC 60947-5-1 IP4 conforming to EN/IEC 60947-5-1	
Pollution Degree	3 conforming to EN/IEC 60947-5-1	
Overvoltage Category	II	
Tropicalisation	2 conforming to EN/IEC 60947-5-1	
Relative Humidity	95 % at 55 °C	
Ambient Air Temperature For Operation	-2560 °C	
Ambient Air Temperature For Storage	-4085 °C	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.4 cm
Package 1 Width	7.7 cm
Package 1 Length	11 cm
Package 1 Weight	123 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	6
Package 2 Height	11.5 cm
Package 2 Width	8.5 cm
Package 2 Length	23.5 cm
Package 2 Weight	811 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	54
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	7.786 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Ø	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
	Mercury Free	
Ø	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu F	Rohs Directive	Compliant
		EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Wee	ee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circ	ularity Profile	No need of specific recycling operations