



Main

Range of product	Acti9
Product or component type	OC or fault contact
Device short name	iOF/SD
Signal contacts composition	1 C/O
[In] rated current	6 A at 24 V, DC 2 A at 60 V, DC 1.5 A at 110 V, DC 1 A at 250 V, DC 6 A at 24...230 V, AC 50 Hz 3 A at 415 V, AC 50 Hz
9 mm pitches	1

Complementary

Mounting mode	Clip-on
Mounting support	DIN rail
Height	86 mm
Width	9 mm
Depth	71 mm
Net weight	36 g
Colour	White
Connections - terminals	Screw clamp terminal (bottom) 1 cable(s) 0.25...4 mm ² - rigid Screw clamp terminal (bottom) 1 cable(s) 0.25...2.5 mm ² - flexible Screw clamp terminal (bottom) 2 cable(s) 1.5 mm ² - rigid Screw clamp terminal (bottom) 2 cable(s) 1.5 mm ² - flexible Screw clamp terminal (bottom) 1 cable(s) 2.5 mm ² - flexible with ferrule
Wire stripping length	6 mm for bottom connection
Tightening torque	0.6 N.m bottom

Environment

Standards	EN/IEC 60947-5-1
Ambient air temperature for operation	-25...60 °C
Ambient air temperature for storage	-40...70 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.5 cm
Package 1 Width	8.5 cm
Package 1 Length	10.4 cm
Package 1 Weight	52 g
Unit Type of Package 2	S03
Number of Units in Package 2	72
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	4.286 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
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