



Main

Range of product	Acti 9
Product or component type	OC contact
Device short name	IOF
Signal contacts composition	1 C/O
[In] rated current	1 A: 130 V DC 1.5 A: 60 V DC 2 A: 48 V DC 6 A: 24 V DC 3 A: 415 V AC - 50/60 Hz 6 A: 240 V AC - 50/60 Hz
9 mm pitches	1

Complementary

Range compatibility	Acti 9 iC60 Acti 9 iID double terminals residual current circuit breaker (RCCB)
Mounting mode	Clip-on
Mounting support	DIN rail
Height	86 mm
Width	9 mm
Depth	73 mm
Net weight	32 g
Colour	White
Connections - terminals	Clamp terminal1 cable(s) 0.5...2.5 mm ² - flexible Clamp terminal1 cable(s) 1...4 mm ² - rigid Clamp terminal2 cable(s) 2.5 mm ² - rigid Clamp terminal2 cable(s) 1.5 mm ² - flexible with ferrule
Wire stripping length	10 mm
Tightening torque	1 N.m

Environment

Standards	EN/IEC 60947-5-1
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Product certifications	LCIE ASEFA KEMA ASTA
IP degree of protection	IP20 conforming to EN/IEC 60947-5-1
Pollution degree	3 conforming to EN/IEC 60947-5-1
Tropicalisation	2 conforming to EN/IEC 60947-5-1
Ambient air temperature for operation	-35...70 °C
Ambient air temperature for storage	-40...85 °C

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	Download RoHS China Declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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

Contractual warranty

Warranty	18 months
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