



Main

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

Complementary

Range compatibility	Acti 9 iC60 Acti 9 iLD (double terminals residual current circuit breaker (RCCB))
Mounting mode	Clip-on
Mounting support	DIN rail
Height	86 mm
Width	9 mm
Depth	73 mm
Product weight	32 g
Colour	White
Connections - terminals	Clamp terminal 2 cable(s) 2.5 mm ² rigid Clamp terminal 1 cable(s) 0.5...2.5 mm ² flexible Clamp terminal 1 cable(s) 1...4 mm ² rigid Clamp terminal 2 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
-----------	------------------

Product certifications	LCIE ASEFA ASTA KEMA
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
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-35...70 °C
Ambient air temperature for storage	-40...85 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1216 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

Contractual warranty

Warranty period	18 months
-----------------	-----------