



Main

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

Complementary

[Ui] rated insulation voltage	4 kV
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	Screw clamp terminal 1 rigid cable(s) 1...4 mm ² max Screw clamp terminal 1 flexible cable(s) 0.5...2.5 mm ² max Screw clamp terminal 2 flexible cable(s) 1.5 mm ² max with cable end Screw clamp terminal 2 rigid cable(s) 2.5 mm ² max
Wire stripping length	10 mm
Tightening torque	1 N.m
Product compatibility	C60 IC60 IID Single terminal ISW-NA IDPN Vigi ARA RCA

Environment

Standards	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	Compliant - since 1216 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Available Download End Of Life Manual