



Main

Range of product	Multi 9
Product or component type	Double OC or fault contact
Device short name	SD + OF
Signal contacts composition	2 C/O
[In] rated current	3 A: 415 V AC - 50/60 Hz 6 A: ≤ 240 V AC - 50/60 Hz
[Uc] control circuit voltage	240...415 V AC 50/60 Hz 24...130 V DC
9 mm pitches	1

Complementary

Range compatibility	Multi 9 C60 C60BP Multi 9 C60 C60BPR Multi 9 C60 C60SP Multi 9 GFP GFP Multi 9 C60H-DC C60H-DC
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Mounting mode	Fixed
Mounting support	DIN rail
Height	90 mm
Width	9 mm
Depth	73.5 mm
Net weight	0.038 kg
Connections - terminals	Clamp terminal (bottom) 1 cable(s) 2.5 mm ² (AWG 14) - rigid Clamp terminal (bottom) 2 cable(s) 1.5 mm ² (AWG 16) - rigid
Wire stripping length	9 mm for bottom connection
Tightening torque	1 N.m bottom

Environment

Standards	EN/IEC 60947-5-1 EN 62019-2
Product certifications	UR UL CCC PCT CSA
Ambient air temperature for operation	-25...50 °C
Ambient air temperature for storage	-40...85 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	47 g
Package 1 Height	2.2 cm
Package 1 width	7.8 cm
Package 1 Length	9.4 cm

Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	625 g
Package 2 Height	10 cm
Package 2 width	9 cm
Package 2 Length	27 cm
Unit Type of Package 3	S03
Number of Units in Package 3	108
Package 3 Weight	6.004 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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