



Main

Range	Multi 9
Range of product	C60 Multi 9 I-NA C120 ID IDPN
Product or component type	Fault contact
Device short name	SD
Signal contacts composition	1 C/O
[In] rated current	3 A at 380...415 V AC - 50/60 Hz 6 A at 220...240 V AC - 50/60 Hz 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
9 mm pitches	1

Complementary

Range compatibility	Multi 9 C60H-DC Multi 9 C60 Acti 9 iSW-NA Multi 9 C60CTRL Acti 9 DPN Vigi Acti 9 RCCB-ID
Mounting mode	Fixed
Mounting support	DIN rail
Height	84 mm
Width	9 mm
Depth	73 mm
Connections - terminals	Clamp terminal 2 cable(s) 1.5 mm ² flexible Clamp terminal 2 cable(s) 1.5 mm ² rigid Clamp terminal 1 cable(s) 0.5...2.5 mm ² rigid Clamp terminal 1 cable(s) 0.5...2.5 mm ² flexible
Wire stripping length	9 mm
Tightening torque	1 N.m
Product compatibility	C60

C120
C60CTRL
ID
IDPN
I-NA

Environment

Standards	EN/IEC 60947-5-1
Product certifications	KEMA ASTA LCIE ASEFA
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	-25...50 °C
Ambient air temperature for storage	-40...85 °C

Contractual warranty

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