

Main

Product or component type	Fault contact
Range of product	C120 C60 ID IDPN I-NA
Device short name	SD
Signal contacts composition	1 C/O
[Ie] rated operational current	6 A DC 24 V 2 A DC 48 V 1.5 A DC 60 V 1 A DC 130 V 6 A AC 50/60 Hz 220...240 V 3 A AC 50/60 Hz 380...415 V
9 mm pitches	1

Complementary

Mounting mode	Fixed
Mounting support	DIN rail
Height	84 mm
Width	9 mm
Depth	73 mm
Connections - terminals	Clamp terminal 2 rigid cable(s) 1.5 mm ² max Clamp terminal 2 flexible cable(s) 1.5 mm ² max Clamp terminal 1 rigid cable(s) 2.5 mm ² max Clamp terminal 1 flexible cable(s) 2.5 mm ² max
Wire stripping length	9 mm
Tightening torque	1 N.m

Environment

Standards	EN/IEC 60947-5-1
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

Period	18 months
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