

Product datasheet

Specifications



M9 - fault contact - 1 SD - 240/415 V AC - 24/130 V DC

M9A26927-S

Main

Range	M9
Product or component type	Fault contact
Device short name	SD
Signal contacts composition	1 C/O
Line rated current	3 A at 415 V AC 50/60 Hz 6 A at ≤ 240 V AC 50/60 Hz 6 A at 24 V DC 2 A at 48 V DC 1 A at 130 V DC
[Uc] control circuit voltage	240...415 V AC 50/60 Hz 24...130 V DC
9 mm pitches	1
Standards	IEC/EN 60947-5-1 IEC/EN 62019-2
Product certifications	CE

Complementary

[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Mounting mode	Fixed
Mounting support	On circuit breaker
Comb busbar and distribution block compatibility	YES, top
Height	82.5 mm
Width	9 mm
Depth	73.5 mm
Product weight	30 g
Color	Grey

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Connections - terminals	Clamp terminal bottom) 1 cable 2.5 mm ² - rigid Clamp terminal bottom) 2 cables 1.5 mm ² - rigid
Wire stripping length	9 mm for bottom connection
Tightening torque	1 N.m bottom

Environment

Ambient air temperature for operation	-25...50 °C
Ambient air temperature for storage	-40...85 °C

Order and shipping

Unit type of package 1	SA8
Number of units in package 1	1
Package 1 height	8 cm
Package 1 width	2.5 cm
Package 1 length	9.5 cm
Package 1 weight	45 g
Unit type of package 2	GB2
Number of units in package 2	150
Package 2 height	19 cm
Package 2 width	40 cm
Package 2 length	50 cm
Package 2 weight	7.5 kg

Contractual warranty

24 months