



Main

Range of product	Multi9
Product or Component Type	Fault contact
Device short name	SD
Signal contacts composition	1 C/O
Line Rated Current	2...100 MA at 24...240 V, AC 50/60 Hz 2...100 MA at 24 V, DC 2...100 MA at 48 V, DC 2...100 MA at 60 V, DC 2...100 MA at 130 V, DC 2...100 mA at 220 V, DC
9 mm pitches	1

Complementary

Operating mode	Daisy chain up to 100 devices
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Local signalling	Mechanical indicator
Mounting Mode	Clip-on
Mounting Location	Left side of circuit-breaker
Mounting Support	DIN rail
Comb busbar and distribution block compatibility	Top YES
Height	3.3 in (85 mm)
Width	0.4 in (9 mm)
Depth	2.7 in (68 mm)
Net Weight	1.02 oz (29 g)
Color	Gray
Connections - terminals	Screw clamp terminal bottom) 1 0.004 in ² (2.5 mm ²) - rigid Screw clamp terminal bottom) 2 0.002 in ² (1.5 mm ²) - rigid
Wire stripping length	0.4 in (9 mm)
Tightening torque	8.9 lbf.in (1 N.m) bottom

Environment

Standards	EN/IEC 60947-5-1 EN/IEC 60947-5-4 GB/T 14048.5 EN 62019-2 UL 1077 UL 489 C22.2 No. 5 C22.2 No. 235
Product Certifications	CE[RETURN]UKCA[RETURN]UL
Quality labels	EAC CCC
IP degree of protection	IP20
Pollution degree	3
Tropicalisation	2

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Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)

Ordering and shipping details

Category	US10DE200908
Discount Schedule	ODE2
GTIN	3606482129214
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.7 in (1.8 cm)
Package 1 Width	3.0 in (7.6 cm)
Package 1 Length	3.7 in (9.3 cm)
Package 1 Weight	1.4 oz (38.8 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	3.4 in (8.7 cm)
Package 2 Width	3.9 in (10 cm)
Package 2 Length	9.2 in (23.4 cm)
Package 2 Weight	18.4 oz (522 g)
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	10.6 in (26.9 cm)
Package 3 Width	11.2 in (28.5 cm)
Package 3 Length	15.2 in (38.7 cm)
Package 3 Weight	13.2 lb(US) (6 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations