



Main

Range of product	Multi9
Product or Component Type	OC contact
Device short name	OF
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
[Uc] control circuit voltage	240...415 V AC 50/60 Hz 24...130 V DC
9 mm pitches	1

Complementary

[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Mounting Mode	Fixed
Mounting Support	DIN rail
Comb busbar and distribution block compatibility	Top YES
Height	3.35 in (85 mm)
Width	0.35 in (9 mm)
Depth	2.89 in (73.5 mm)
Net Weight	0.07 lb(US) (0.03 kg)
Connections - terminals	Clamp terminal bottom) 1 0.00 in ² (2.5 mm ²) AWG 14) - rigid Clamp terminal bottom) 2 0.00 in ² (1.5 mm ²) AWG 16) - rigid
Wire stripping length	0.35 in (9 mm) for bottom connection
Tightening torque	8.85 lbf.in (1 N.m) bottom

Environment

Standards	EN/IEC 60947-5-1 EN 62019-2
Product Certifications	CSA[RETURN]UR[RETURN]UL[RETURN]CCC[RETURN]PCT
Ambient Air Temperature for Operation	-13...122 °F (-25...50 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)

Ordering and shipping details

Category	00948-M9 GEN 2 CB UL1077 / IEC
Discount Schedule	DE2
GTIN	3606480639043
Returnability	No
Country of origin	BE

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.83 in (2.100 cm)
Package 1 Width	3.15 in (8.000 cm)
Package 1 Length	3.74 in (9.500 cm)
Package 1 Weight	1.31 oz (37.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	3.35 in (8.500 cm)
Package 2 Width	3.94 in (10.000 cm)
Package 2 Length	10.43 in (26.500 cm)
Package 2 Weight	18.06 oz (512.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	108
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	11.41 lb(US) (5.176 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
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
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.