



Main

Range of product	Acti9
Product or Component Type	Undervoltage release
Device short name	MN
[Uc] control circuit voltage	220...240 V AC 50/60 Hz
Control Type	Standard
9 mm pitches	2

Complementary

Range compatibility	Acti 9 Acti9 iDPN Acti 9 Acti9 C120 Acti 9 Acti9 C40 Acti 9 Acti9 C60H-DC Acti 9 Acti9 C60NA-DC Acti 9 Acti9 C60PV-DC Acti 9 Acti9 DPN Vig Acti 9 Acti9 DT40 Acti 9 Acti9 DT60 Acti 9 Acti9 ID C40 Acti 9 Acti9 IDc Acti 9 Acti9 ITG40 Acti 9 Acti9 ID Acti 9 Acti9 DPN
Local signalling	Action indicator
Mounting Mode	Fixed
Mounting Support	35 mm symmetrical DIN rail
Comb busbar and distribution block compatibility	Top YES
Height	3.25 in (82.5 mm)
Width	0.71 in (18 mm)
Depth	2.89 in (73.5 mm)
Net Weight	2.33 oz (66 g)
Color	White
Connections - terminals	Clamp terminal - 1 0.00 in ² (2.5 mm ²) - flexible Clamp terminal - 1 0.00 in ² (2.5 mm ²) - rigid Clamp terminal - 2 0.00 in ² (1.5 mm ²) - flexible Clamp terminal - 2 0.00 in ² (1.5 mm ²) - rigid
Wire stripping length	0.35 in (9 mm)
Tightening torque	8.85 lbf.in (1 N.m)
Compatibility code	MN

Environment

Standards	EN/IEC 60947-5-1
Product Certifications	KEMA[RETURN]ASTA[RETURN]LCIE[RETURN]ASEFA
Tropicalisation	2 EN/IEC 60947-5-1
Relative humidity	95 % 131 °F (55 °C)
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	US10DE200908
Discount Schedule	0DE2
GTIN	3606480382994
Returnability	No
Country of origin	BE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.18 in (3.000 cm)
Package 1 Width	2.95 in (7.500 cm)
Package 1 Length	3.74 in (9.500 cm)
Package 1 Weight	2.67 oz (75.600 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	8
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	23.39 oz (663.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	72
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	14.04 lb(US) (6.368 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
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.

Contractual warranty

Warranty	18 months
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