



Main

Range of product	Acti 9 Librio Prodis Clario
Product or component type	Undervoltage release
Device short name	MNs
[Uc] control circuit voltage	220...240 V AC 50/60 Hz
Control type	Delayed
9 mm pitches	2

Complementary

Range compatibility	Acti 9 iDPN Acti 9 C120 Acti 9 C40 Acti 9 C60H-DC Acti 9 C60NA-DC Acti 9 C60PV-DC Acti 9 DPN Vigi Acti 9 DT40 Acti 9 DT60 Acti 9 ID C40 Acti 9 IDc Acti 9 ITG40 Acti 9 ID Acti 9 DPN
Local signalling	Action indicator
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
Height	82.5 mm
Width	18 mm
Depth	73.5 mm
Net weight	66 g
Colour	White
Connections - terminals	Screw clamp terminal (bottom) - 2 cable(s) 1.5 mm ² - flexible Screw clamp terminal (bottom) - 2 cable(s) 1.5 mm ² - flexible with ferrule Screw clamp terminal (bottom) - 1 cable(s) 0.5...2.5 mm ² - rigid
Wire stripping length	9 mm for bottom connection
Tightening torque	1 N.m bottom
Compatibility code	MNs

Environment

Standards	EN/IEC 60947-5-1
Product certifications	LCIE ASTA KEMA ASEFA
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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	79 g
Package 1 Height	2.9 cm
Package 1 width	8 cm
Package 1 Length	9.4 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Weight	678 g
Package 2 Height	9 cm
Package 2 width	10 cm
Package 2 Length	26.7 cm
Unit Type of Package 3	S03
Number of Units in Package 3	72
Package 3 Weight	6.591 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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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