# Product data sheet Characteristics

# A9N26961

# Voltage release MN 48Vac dc





#### Main

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Range of product	Prodis Clario Librio Acti 9
Product or component type	Undervoltage release
Device short name	MN
[Uc] control circuit voltage	48 V AC 50/60 Hz 48 V DC
Control type	Standard
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 <sup>2</sup> - flexible
	Screw clamp terminal (bottom) - 2 cable(s) 1.5 mm <sup>2</sup> - flexible with ferrule
	Screw clamp terminal (bottom) - 1 cable(s) 0.52.5 mm <sup>2</sup> - rigid
Wire stripping length	9 mm for bottom connection
Tightening torque	1 N.m bottom
Compatibility code	MN

#### Environment

Standards	EN/IEC 60947-5-1	
Product certifications	ASEFA ASTA LCIE KEMA	
Tropicalisation	2 conforming to EN/IEC 60947-5-1	
Relative humidity	95 % at 55 °C	
Ambient air temperature for operation	-2550 °C	
Ambient air temperature for storage	-4085 °C	

# Packing Units

Package 1 Weight	0.072 kg
Package 1 Height	0.290 dm
Package 1 width	0.790 dm
Package 1 Length	0.920 dm

# Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	<sup>™</sup> REACh Declaration
EU RoHS Directive	Compliant EEU 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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