

# Product data sheet Characteristics

# A9N26899

Low level auxiliary contact, Acti9, OF+SD, for C60, C120, C60H-DC, DPN, ID





Main	
Range of product	Acti 9 Clario Librio Prodis
Product or component type	OC and fault contact with PLC interface
Device short name	OF+SD 24
Signal contacts composition	1 NO + 1 NC
[In] rated current	2100 mA: 24 V DC +/- 20 %
9 mm pitches	1

#### Complementary

Range compatibility	Acti9 DPN Vigi	
	Acti9 RCCB-ID	
	Connectors Ti24	
	Acti9 C60H-DC	
	Acti 9 C60PV-DC	
	Acti 9 C40 Acti9 ID C40	
	Acti 9 C120	
	Acti 9 DT40	
	Acti 9 DT60	
	Acti 9 IDc	
	Acti 9 C120NA-DC	
	Acti 9 DPN	
	Acti 9 iDPN	
	Acti9 ITG40	
	Acti 9 SW60-DC	
	Acti 9 C60NA-DC	
[Ui] rated insulation voltage	500 V conforming to IEC 60664-1	
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60664-1	
Local signalling	Mechanical indicator	
Mounting mode	Fixed	
Mounting support	DIN rail	
Height	85.5 mm	
Width	9 mm	
Depth	73.5 mm	
Net weight	28 g	
Colour	White	
Electrical durability	20000 cycles conforming to IEC 60947-5-4	
Connections - terminals	Spring-loaded terminal Ti24 (top) 1 cable(s) 0.51.5 mm² - rigid	
	Spring-loaded terminal Ti24 (top) 1 cable(s) 0.51.5 mm <sup>2</sup> - flexible	
Wire stripping length	10 mm	

#### Environment

Standards	IEC 60947-5-4 IEC 60947-5-1	
Quality labels	CE	
Pollution degree	2 conforming to IEC 60664-1	
Overvoltage category	III	
Tropicalisation	2 conforming to IEC 60947-5-1	
Relative humidity	93 % at 40 °C	
Ambient air temperature for operation	-2570 °C	
Ambient air temperature for storage	-4085 °C	

## **Packing Units**

r doking office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	36.0 g
Package 1 Height	8 cm
Package 1 width	2 cm
Package 1 Length	9.5 cm
Unit Type of Package 2	S03
Number of Units in Package 2	108
Package 2 Weight	4.871 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	12
Package 3 Weight	487.0 g
Package 3 Height	8.7 cm
Package 3 width	10 cm
Package 3 Length	26.5 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
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

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