A9A26904

Auxiliary contact, Acti9 A9A, iOF, 1 C/O, 100mA to 6A, 24VAC to 415VAC, 24-130 VDC, bottom connection





Main

Range of product	Acti9
Product or component type	OC contact
Device short name	iOF
Signal contacts composition	1 C/O
[In] rated current	0.16 A at 24240 V, AC 50/60 Hz 0.13 A at 415 V, AC 50/60 Hz 0.16 A at 24 V, DC 0.12 A at 48 V, DC 0.11.5 A at 60 V, DC 0.11 A at 130 V, DC
9 mm pitches	1

Complementary

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[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Mounting mode	Clip-on
Mounting location	Left side of circuit-breaker
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top: YES
Height	86 mm
Width	9 mm
Depth	73 mm
Net weight	32 g
Colour	White
Connections - terminals	Screw clamp terminal (bottom) 1 cable(s) 14 mm² - rigid Screw clamp terminal (bottom) 1 cable(s) 0.52.5 mm² - flexible Screw clamp terminal (bottom) 2 cable(s) 2.5 mm² - rigid Screw clamp terminal (bottom) 2 cable(s) 1.5 mm² - flexible with ferrule
Wire stripping length	10 mm
Tightening torque	1 N.m bottom

Environment

Standards	EN/IEC 60947-5-1	
Otandards		
	GB/T 14048.5	
Product certifications	CE[RETURN]UKCA	
Quality labels	EAC	
	CCC	
	CMIM	
IP degree of protection	IP20	
Pollution degree	3	-
Tropicalisation	2	
Relative humidity	95 % at 55 °C	
Ambient air temperature for operation	-3570 °C	
Ambient air temperature for storage	-4085 °C	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.100 cm
Package 1 Width	8.000 cm
Package 1 Length	9.300 cm
Package 1 Weight	41.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	8.500 cm
Package 2 Width	10.000 cm
Package 2 Length	27.000 cm
Package 2 Weight	570.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	6.300 kg

Offer Sustainability

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Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☑ End Of Life Information