A9A26905

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

· · · - · · · · · · · · · · · · ·	
[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	Bottom: YES
Height	86 mm
Width	9 mm
Depth	73 mm
Net weight	32 g
Colour	White
Connections - terminals	Screw clamp terminal (top) 1 cable(s) 14 mm² - rigid Screw clamp terminal (top) 1 cable(s) 0.52.5 mm² - flexible Screw clamp terminal (top) 2 cable(s) 2.5 mm² - rigid Screw clamp terminal (top) 2 cable(s) 1.5 mm² - flexible with ferrule
Wire stripping length	10 mm
Tightening torque	1 N.m top

Environment

Standards	EN/IEC 60947-5-1	
	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	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.

This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.

It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

PCE
1
2.100 cm
8.000 cm
9.300 cm
41.000 g
BB1
12
8.500 cm
10.000 cm
27.000 cm
575.000 g
S03
120
30.000 cm
30.000 cm
40.000 cm
6.421 kg

Offer Sustainability

Offer Sustamability		
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	