Product data sheet Characteristics

A9A26917

Auxiliary contact, Acti9 A9A, iSD, 1 C/O, 2mA to 100mA, 24VAC to 250VAC, 24VDC to 220VDC, bottom connection



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Range of product	Acti9
Product or component type	Fault contact
Device short name	iSD
Signal contacts composition	1 C/O
[In] rated current	2100 MA at 24240 V, AC 50/60 Hz 2100 MA at 24 V, DC 2100 MA at 48 V, DC 2100 MA at 60 V, DC 2100 MA at 130 V, DC 2100 mA at 220 V, DC
9 mm pitches	1

Complementary

Operating mode	Daisy chain up to 100 devices
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Local signalling	Mechanical indicator
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

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Standards	EN/IEC 60947-5-1
	EN/IEC 60947-5-4
	GB/T 14048.5
	GB/T 14048.17
Product certifications	CE[RETURN]UKCA
Quality labels	EAC
	CCC
IP degree of protection	IP20
Pollution degree	3
Tropicalisation	2
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-4085 °C

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Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU 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	No need of specific recycling operations