

## Product data sheet

### Characteristics

# A9C18308

Acti9, double control input auxiliary iACTc  
230...240 V AC



### Main

Range	Acti9
Product or component type	Double control input auxiliary
Device short name	iACTc
[Uc] control circuit voltage	230...240 V AC 50/60 Hz impulse 250 ms 230...240 V AC 50/60 Hz maintained
[Us] rated supply voltage	220...240 V AC at 50/60 Hz

### Complementary

Maximum output current	0.2 A holding 2 A inrush
Hold-in power consumption in VA	3 VA
Mounting mode	Fixed, on the left of CT
Mounting support	DIN rail
9 mm pitches	2
Height	81 mm
Width	18 mm
Depth	60 mm
Colour	White
Overvoltage category	III
[Uimp] rated impulse withstand voltage	4 kV
[Ui] rated insulation voltage	440 V
Standards	IEC/EN 61095
Connections - terminals	Control circuit: tunnel type terminals 2 cable(s) 2.5 mm <sup>2</sup> flexible Control circuit: tunnel type terminals 2 cable(s) 1.5 mm <sup>2</sup> rigid Control circuit: tunnel type terminals 1 cable(s) 1.5...2.5 mm <sup>2</sup> rigid Control circuit: tunnel type terminals 1 cable(s) 1.5...2.5 mm <sup>2</sup> flexible with ferrule Control circuit: yellow clips
Wire stripping length	9 mm
Tightening torque	0.8 N.m
Range compatibility	Acti9 Acti9 iCT
Market segment	Small commercial Residential
Compatibility code	iACTc

### Environment

IP degree of protection	IP20 conforming to IEC 60529
Ambient air temperature for operation	-5...50 °C
Ambient air temperature for storage	-40...70 °C

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.5 cm
Package 1 Width	7.9 cm
Package 1 Length	9.0 cm
Package 1 Weight	86.0 g
Unit Type of Package 2	S01
Number of Units in Package 2	24
Package 2 Height	15.0 cm
Package 2 Width	15.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.277 kg

## Offer Sustainability

REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 <a href="#">Yes</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free plastic parts product

## Contractual warranty

Warranty	18 months
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