# A9E21180

phase control relay iRCP - 8 A - 400 V 50/60Hz - 1 OC



Main	
Range of product	Acti 9
Product name	Acti 9 iRC
Product or component type	Control relay
Device short name	IRCP
Device application	Phase control relay
Signal contacts composition	1 C/O

## Complementary

[le] rated operational current	8 A at 250 V AC (cos Phi = 1)	
Local signalling	Red LED for fault It reports phase loss or reversal Green LED for power on	
Type of setting	Rotary knob: asymmetry Selected by wiring: measurement range	
Tripping threshold	525 % of Us phase asymmetry	
Hysteresis	5 %	
Time delay range	0.3 s	
Accuracy error	+/- 10 %	
[Us] rated supply voltage	400 V AC 50/60 Hz	
Power consumption in VA	3 VA	
Mounting mode	Fixed	
Mounting support	35 mm symmetrical DIN rail	
9 mm pitches	4	
Height	88.1 mm	
Width	36 mm	
Depth	67 mm	
Net weight	0.21 kg	
Colour	White	
Connections - terminals	Tunnel type terminals (top or bottom) 6 cable(s) 1.5 mm² rigid	

#### Environment

IP degree of protection	IP20
Ambient air temperature for operation	-555 °C
Ambient air temperature for storage	-4080 °C

#### **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	222 g	
Package 1 Height	4.2 cm	
Package 1 width	8 cm	
Package 1 Length	9.2 cm	
Unit Type of Package 2	S02	

Number of Units in Package 2	36
Package 2 Weight	8.591 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

# Offer Sustainability

Compliant EEEU RoHS Declaration
Yes
Yes
€Yes
<sup>€</sup> China RoHS Declaration
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	18 months
varianty	10 months