

Product datasheet

Specifications



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

Local distributor code: 399365472 A9E21180

Main

Range of product	Acti 9
Product name	Acti9 iRC
Product or component type	Control relay
Device short name	IRCP
Device application	Phase control relay
Signal contacts composition	1 C/O

Complementary

[Ie] 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	5...25 % 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	-5...55 °C
Ambient air temperature for storage	-40...80 °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

EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
WEEE	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
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