

voltage control relay iRCU - 8 A - 230 V 50/60Hz - 1 OC

A9E21182

Main

Range Of Product	Acti9
Product Name	Acti9 iRC
Product Or Component Type	Control relay
Device Short Name	iRCU
Device Application	Voltage control relay
Signal Contacts Composition	1 C/O

Complementary

[le] Rated Operational Current	8 A at 250 V AC 50/60 Hz (cos Phi = 1)
Local Signalling	Reports when the preset threshold is reached
	Red LED for fault
	Green LED for power on
Type Of Setting	Selected by wiring: measurement range
	Switch: overvoltage
	Switch: undervoltage
Tripping Threshold	10100 %
Analogue Input Range	50500 V AC
	10100 V DC
	50500 V DC
	10100 V AC
Hysteresis	550 %
Time Delay Range	0.110 s
Accuracy Error	+/- 10 %
[Us] Rated Supply Voltage	230 V AC at 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	0.215 kg
Colour	White
Connections - Terminals	Tunnel type terminals6 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 Height	4.5 cm
Package 1 Width	8.2 cm
Package 1 Length	9.5 cm
Package 1 Weight	234.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	36
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	8.783 kg

Contractual warranty

Warranty 18 months

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >



Sustainable Packaging

Resource performance



Sustainable Packaging

Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free

Mercury Free

Rohs Exemption Information
Yes

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant
	EU RoHS Declaration
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