

Product datasheet

Specifications



iRTA relay - delays energizing of a load-1C/O - Uc 24-240 VAC/ 24VDC

A9E16065

Price: 1,633.47 ZAR

Main

Relay Application	Time delay relay
Time Delay Type	Delays energizing of a load
Range	Acti9
Product Name	IRT
Device Short Name	iRTA
Signal Contacts Composition	1 C/O

Complementary

[Ie] Rated Operational Current	8 A at 250 V AC 8 A at 250 V DC 0.01 A at 5 V DC
Impulse Duration	> 100 ms
Local Signalling	LED, flashing for time delay LED green for power ON
Type Of Setting	Rotary knob: time delay configuration
Time Delay Range	0.1...360000 s
Accuracy Error	+/- 10 %
Repeat Accuracy	+/- 0.5 %
[Uc] Control Circuit Voltage	24...240 V AC 50/60 Hz 24 V DC
[Us] Rated Supply Voltage	24...240 V AC at 50/60 Hz 24 V DC
Mounting Mode	Fixed
Mounting Support	35 mm symmetrical DIN rail
9 Mm Pitches	2
Height	93 mm
Width	18 mm
Depth	72 mm
Net Weight	0.065 kg
Colour	White
Mechanical Durability	5000000 cycles
Electrical Durability	AC-1: 100000 cycles
Undervoltage Behaviour	100 ms

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Connections - Terminals	Tunnel type terminals for 2 cable(s) 1.5 mm² flexible with cable end Tunnel type terminals for 2 cable(s) 1.5 mm² flexible without cable end Tunnel type terminals for 2 cable(s) 2.5 mm² rigid with cable end Tunnel type terminals for 2 cable(s) 2.5 mm² rigid without cable end
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Environment

Ip Degree Of Protection	IP20
Immunity To Microbreaks	20 ms
Ambient Air Temperature For Operation	-5...55 °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	2.4 cm
Package 1 Width	7.4 cm
Package 1 Length	10.3 cm
Package 1 Weight	80 g

Contractual warranty

Warranty	18 months
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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 >](#)



Transparency RoHS/REACH

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation

[China RoHS declaration](#)

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

[End of Life Information](#)