

Product datasheet

Specifications



RTC relay- delays de-energizing a load upon opening- 1 O/C - Uc 24-240VAC/24VDC

16067

⚠ Discontinued on: 9 Mar 2015

⚠ End-of-service on: 15 Mar 2021

⚠ Discontinued

Main

Relay Application	Time delay relay
Time Delay Type	Delays de-energizing of a load upon contact opening
Range	Multi9
Product Name	RT
Device Short Name	RTC
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
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	81 mm
Width	18 mm
Depth	66 mm
Mechanical Durability	5000000 cycles
Electrical Durability	AC-1: 100000 cycles
Undervoltage Behaviour	100 ms

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	IP40
Immunity To Microbreaks	20 ms
Ambient Air Temperature For Operation	-5...55 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.4 cm
Package 1 Width	2.1 cm
Package 1 Length	9.2 cm
Package 1 Weight	0.074 kg

Contractual warranty

Warranty	18 months
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