A9E16066

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





Main

Relay application	Time delay relay
Time delay type	Delays de-energizing of a load upon contact closing
Range	Acti 9
Product name	IRT
Device short name	IRTB
Signal contacts composition	1 C/O

Complementary

[le] rated operational current	8 A AC 250 V 8 A DC 250 V 0.01 A DC 5 V	
Impulse duration	> 100 ms	
Local signalling	LED flashing time delay	
Type of setting	Time delay configuration by rotary knob	
Time delay range	0.1360000 s	
Accuracy error	+/- 10 %	
Repeat accuracy	+/- 0.5 %	
Control circuit voltage	24 V DC 24240 V AC 50/60 Hz 24240 V AC 50/60 Hz	
[Us] rated supply voltage	24 V DC 24240 V AC 50/60 Hz 24240 V AC 50/60 Hz	
Mounting mode	Fixed	
Mounting support	35 mm symmetrical DIN rail	
9 mm pitches	2	
Height	93 mm	
Width	18 mm	
Depth	72 mm	
Product weight	0.065 kg	
Colour	White	
Mechanical durability	>= 5000000 cycles	
Electrical durability	AC-1 : >= 100000 cycles	
Undervoltage behaviour	100 ms	
Connections - terminals	Tunnel type terminals 2 cable(s) 1.5 mm² flexible with cable end Tunnel type terminals 2 cable(s) 1.5 mm² flexible without cable end Tunnel type terminals 2 cable(s) 2.5 mm² rigid with cable end Tunnel type terminals 2 cable(s) 2.5 mm² rigid without cable end	

Environment

IP degree of protection	IP20
immunity to microbreaks	<= 20 ms
ambient air temperature for operation	-555 °C
ambient air temperature for storage	-4070 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1243 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

