



### **RTD14005 Information**



For Reference Only

Part Number RTD14005

Manufacturer TE Connectivity Potter & Brumfield Relays

Category Relays

Power Relays, Over 2 Amps

**Description** RELAY GEN PURPOSE SPDT 16A 5V

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

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# **RTD14005 Specifications**

Manufacturer Part NumberRTD14005ManufacturerTE Connectivity Potter & Brumfield RelaysCategoryRelaysPower Relays, Over 2 AmpsPackage-SeriesRT1, SCHRACKRelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current80.6mACoil Voltage5VDCContact FormSPDT (1 Form C)Contact Rating (Current)16ASwitching Voltage400VAC - MaxTurn On Voltage (Max)3.5 VDCTurn Off Voltage (Min)0.5 VDCOperate Time8msRelease Time6msFeaturesInsulation - Class F, Sealed - FullyMounting TypeThrough HoleTermination StylePC Pin		
CategoryRelaysPower Relays, Over 2 AmpsPackage-SeriesRT1, SCHRACKRelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current80.6mACoil Voltage5VDCContact FormSPDT (1 Form C)Contact Rating (Current)16ASwitching Voltage400VAC - MaxTurn On Voltage (Max)3.5 VDCTurn Off Voltage (Min)0.5 VDCOperate Time8msRelease Time6msFeaturesInsulation - Class F, Sealed - FullyMounting TypeThrough Hole	Manufacturer Part Number	RTD14005
Package - Series RT1, SCHRACK Relay Type General Purpose Coil Type Non Latching Coil Current 80.6mA Coil Voltage 5VDC Contact Form SPDT (1 Form C) Contact Rating (Current) 16A Switching Voltage 400VAC - Max Turn On Voltage (Max) 3.5 VDC Turn Off Voltage (Min) 0.5 VDC Operate Time 8ms Release Time 6ms Features Insulation - Class F, Sealed - Fully Mounting Type Turnout Hole	Manufacturer	TE Connectivity Potter & Brumfield Relays
Package - Series RT1, SCHRACK Relay Type General Purpose Coil Type Non Latching Coil Current 80.6mA Coil Voltage 5VDC Contact Form SPDT (1 Form C) Contact Rating (Current) 16A Switching Voltage 400VAC - Max Turn On Voltage (Max) 3.5 VDC Turn Off Voltage (Min) 0.5 VDC Operate Time 8ms Release Time 6ms Features Insulation - Class F, Sealed - Fully Mounting Type Trino Mondage (Max) Through Hole	Category	Relays
SeriesRT1, SCHRACKRelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current80.6mACoil Voltage5VDCContact FormSPDT (1 Form C)Contact Rating (Current)16ASwitching Voltage400VAC - MaxTurn On Voltage (Max)3.5 VDCTurn Off Voltage (Min)0.5 VDCOperate Time8msRelease Time6msFeaturesInsulation - Class F, Sealed - FullyMounting TypeThrough Hole		Power Relays, Over 2 Amps
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Coil Voltage 5VDC  Contact Form SPDT (1 Form C)  Contact Rating (Current) 16A  Switching Voltage 400VAC - Max  Turn On Voltage (Max) 3.5 VDC  Turn Off Voltage (Min) 0.5 VDC  Operate Time 8ms  Release Time 6ms  Features Insulation - Class F, Sealed - Fully  Mounting Type Through Hole	Coil Type	Non Latching
Contact Form SPDT (1 Form C)  Contact Rating (Current)  Switching Voltage  400VAC - Max  Turn On Voltage (Max)  3.5 VDC  Turn Off Voltage (Min)  0.5 VDC  Operate Time  8ms  Release Time  6ms  Features  Insulation - Class F, Sealed - Fully  Mounting Type  Through Hole	Coil Current	80.6mA
Contact Rating (Current)  Switching Voltage  400VAC - Max  Turn On Voltage (Max)  3.5 VDC  Turn Off Voltage (Min)  0.5 VDC  Operate Time  8ms  Release Time  6ms  Features  Insulation - Class F, Sealed - Fully  Mounting Type  Through Hole	Coil Voltage	5VDC
Switching Voltage 400VAC - Max  Turn On Voltage (Max) 3.5 VDC  Turn Off Voltage (Min) 0.5 VDC  Operate Time 8ms  Release Time 6ms  Features Insulation - Class F, Sealed - Fully  Mounting Type Through Hole	Contact Form	SPDT (1 Form C)
Turn On Voltage (Max)  Turn Off Voltage (Min)  Operate Time  8ms  Release Time  6ms  Features  Insulation - Class F, Sealed - Fully  Mounting Type  Through Hole	Contact Rating (Current)	16A
Turn Off Voltage (Min) Operate Time 8ms Release Time 6ms Features Insulation - Class F, Sealed - Fully Mounting Type Through Hole	Switching Voltage	400VAC - Max
Operate Time 8ms Release Time 6ms Features Insulation - Class F, Sealed - Fully Mounting Type Through Hole	Turn On Voltage (Max)	3.5 VDC
Release Time 6ms Features Insulation - Class F, Sealed - Fully Mounting Type Through Hole	Turn Off Voltage (Min)	0.5 VDC
Features Insulation - Class F, Sealed - Fully Mounting Type Through Hole	Operate Time	8ms
Mounting Type Through Hole	Release Time	6ms
	Features	Insulation - Class F, Sealed - Fully
Termination Style PC Pin	Mounting Type	Through Hole
	Termination Style	PC Pin
Report errors?		Report errors?

#### **RTD14005 Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **RTD14005 Payment Methods**



















## **RTD14005 Shipping Methods**













If you have any question about RTD14005, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com