

### **S8-0504U Information**

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For Reference Only

Part Number S8-0504U
Manufacturer Cynergy 3
Category Relays

Signal Relays, Up to 2 Amps

**Description** RELAY REED SPST 1A 5V UL

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**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **S8-0504U Specifications**

Manufacturer Part Number\$8-0504UManufacturerCynergy 3CategoryRelaysPackage-Series\$8Relay TypeReedCoil TypeNon LatchingCoil Current41.7mACoil Voltage5VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)1ASwitching Voltage300VAC, 350VDC - MaxTurn On Voltage (Max)4 VDCTurn Off Voltage (Min)1 VDCOperate TimeImsRelease Time0.5msFeatures-Mounting TypeThrough HoleTermination StylePC Pin		
CategoryRelaysPackage-SeriesS8Relay TypeReedCoil TypeNon LatchingCoil Current41.7mACoil Voltage5VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)1ASwitching Voltage300VAC, 350VDC - MaxTurn On Voltage (Max)4 VDCTurn Off Voltage (Min)1 VDCOperate Time1msRelease Time0.5msFeatures-Mounting TypeThrough HoleTermination StylePC Pin	Manufacturer Part Number	S8-0504U
Package         -           Series         S8           Relay Type         Reed           Coil Type         Non Latching           Coil Current         41.7mA           Coil Voltage         5VDC           Contact Form         SPST-NO (1 Form A)           Contact Rating (Current)         1A           Switching Voltage         300VAC, 350VDC - Max           Turn On Voltage (Max)         4 VDC           Turn Off Voltage (Min)         1 VDC           Operate Time         Ims           Release Time         0.5ms           Features         -           Mounting Type         Through Hole           Termination Style         PC Pin	Manufacturer	Cynergy 3
Package         -           Series         S8           Relay Type         Reed           Coil Type         Non Latching           Coil Current         41.7mA           Coil Voltage         5VDC           Contact Form         SPST-NO (1 Form A)           Contact Rating (Current)         1A           Switching Voltage         300VAC, 350VDC - Max           Turn On Voltage (Max)         4 VDC           Turn Off Voltage (Min)         1 VDC           Operate Time         Ims           Release Time         0.5ms           Features         -           Mounting Type         Through Hole           Termination Style         PC Pin	Category	Relays
SeriesS8Relay TypeReedCoil TypeNon LatchingCoil Current41.7mACoil Voltage5VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)1ASwitching Voltage300VAC, 350VDC - MaxTurn On Voltage (Max)4 VDCTurn Off Voltage (Min)1 VDCOperate Time1msRelease Time0.5msFeatures-Mounting TypeThrough HoleTermination StylePC Pin		Signal Relays, Up to 2 Amps
Relay TypeReedCoil TypeNon LatchingCoil Current41.7mACoil Voltage5VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)1ASwitching Voltage300VAC, 350VDC - MaxTurn On Voltage (Max)4 VDCTurn Off Voltage (Min)1 VDCOperate Time1msRelease Time0.5msFeatures-Mounting TypeThrough HoleTermination StylePC Pin	Package	-
Coil TypeNon LatchingCoil Current41.7mACoil Voltage5VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)1ASwitching Voltage300VAC, 350VDC - MaxTurn On Voltage (Max)4 VDCTurn Off Voltage (Min)1 VDCOperate Time1msRelease Time0.5msFeatures-Mounting TypeThrough HoleTermination StylePC Pin	Series	S8
Coil Current 41.7mA Coil Voltage 5VDC Contact Form SPST-NO (1 Form A) Contact Rating (Current) 1A Switching Voltage 300VAC, 350VDC - Max Turn On Voltage (Max) 4 VDC Turn Off Voltage (Min) 1 VDC Operate Time 1ms Release Time 0.5ms Features - Mounting Type Through Hole Termination Style PC Pin	Relay Type	Reed
Coil Voltage5VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)1ASwitching Voltage300VAC, 350VDC - MaxTurn On Voltage (Max)4 VDCTurn Off Voltage (Min)1 VDCOperate Time1msRelease Time0.5msFeatures-Mounting TypeThrough HoleTermination StylePC Pin	Coil Type	Non Latching
Contact Form SPST-NO (1 Form A)  Contact Rating (Current)  1A  Switching Voltage  300VAC, 350VDC - Max  Turn On Voltage (Max)  4 VDC  Turn Off Voltage (Min)  1 VDC  Operate Time  1ms  Release Time  0.5ms  Features  -  Mounting Type  Through Hole  Termination Style	Coil Current	41.7mA
Contact Rating (Current)  Switching Voltage  300VAC, 350VDC - Max  Turn On Voltage (Max)  4 VDC  Turn Off Voltage (Min)  1 VDC  Operate Time  1ms  Release Time  0.5ms  Features  -  Mounting Type  Through Hole  Termination Style	Coil Voltage	5VDC
Switching Voltage 300VAC, 350VDC - Max  Turn On Voltage (Max) 4 VDC  Turn Off Voltage (Min) 1 VDC  Operate Time 1ms  Release Time 0.5ms  Features -  Mounting Type Through Hole  Termination Style PC Pin	Contact Form	SPST-NO (1 Form A)
Turn On Voltage (Max)  Turn Off Voltage (Min)  Operate Time  Ims  Release Time  0.5ms  Features  -  Mounting Type  Through Hole  Termination Style  4 VDC  1 VDC  1 ms  -  1 ms  0.5ms  -  Through Hole  PC Pin	Contact Rating (Current)	1A
Turn Off Voltage (Min)  Operate Time  Ims  Release Time  0.5ms  Features  -  Mounting Type  Through Hole  Termination Style  1 VDC  1 ms  1 ms	Switching Voltage	300VAC, 350VDC - Max
Operate Time 1ms Release Time 0.5ms Features - Mounting Type Through Hole Termination Style PC Pin	Turn On Voltage (Max)	4 VDC
Release Time 0.5ms  Features - Mounting Type Through Hole Termination Style PC Pin	Turn Off Voltage (Min)	1 VDC
Features - Mounting Type Through Hole Termination Style PC Pin	Operate Time	1ms
Mounting Type Through Hole Termination Style PC Pin	Release Time	0.5ms
Termination Style PC Pin	Features	-
·	Mounting Type	Through Hole
Report errors?	Termination Style	PC Pin
		Report errors?

#### S8-0504U 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.

## **S8-0504U Payment Methods**





















### **S8-0504U Shipping Methods**













If you have any question about S8-0504U, please do not hesitate to contact us!

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