

## G6RL-1-ASI-PL-SP DC12

#### **G6RL-1-ASI-PL-SP DC12 Information**



For Reference Only

Part Number G6RL-1-ASI-PL-SP DC12

Manufacturer Omron Electronics Inc-EMC Div

Category Relays

Power Relays, Over 2 Amps

**Description** RELAY GEN PURPOSE SPDT 8A 12V

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.









### **G6RL-1-ASI-PL-SP DC12 Specifications**

Manufacturer Part Number  Manufacturer  Omron Electronics Inc-EMC Div  Relays  Power Relays, Over 2 Amps  Package  - Series  G6RL  Relay Type  General Purpose  Coil Type  Non Latching  Coil Current  18.3mA  Coil Voltage  12VDC  Contact Form  SPDT (1 Form C)  Contact Rating (Current)  8A  Switching Voltage  400VAC, 300VDC - Max  Turn On Voltage (Max)  Turn Off Voltage (Min)  1.2 VDC  Operate Time  10ms  Release Time  5ms  Features  Sealed - Flux Protection  Mounting Type  Through Hole  Termination Style  PC Pin		
CategoryRelaysPower Relays, Over 2 AmpsPackage-SeriesGGRLRelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current18.3mACoil Voltage12VDCContact FormSPDT (1 Form C)Contact Rating (Current)8ASwitching Voltage400VAC, 300VDC - MaxTurn On Voltage (Max)8.4 VDCTurn Off Voltage (Min)1.2 VDCOperate Time10msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Manufacturer Part Number	G6RL-1-ASI-PL-SP DC12
Package - Series G6RL Relay Type General Purpose Coil Type Non Latching Coil Current 18.3mA Coil Voltage 12VDC Contact Form SPDT (1 Form C) Contact Rating (Current) 8A Switching Voltage 400VAC, 300VDC - Max Turn On Voltage (Max) 1.2 VDC Turn Off Voltage (Min) 1.2 VDC Operate Time 10ms Release Time 5ms Features Sealed - Flux Protection Mounting Type Termination Style PC Pin	Manufacturer	Omron Electronics Inc-EMC Div
Package         -           Series         G6RL           Relay Type         General Purpose           Coil Type         Non Latching           Coil Current         18.3mA           Coil Voltage         12VDC           Contact Form         SPDT (1 Form C)           Contact Rating (Current)         8A           Switching Voltage         400VAC, 300VDC - Max           Turn On Voltage (Max)         8.4 VDC           Turn Off Voltage (Min)         1.2 VDC           Operate Time         10ms           Release Time         5ms           Features         Sealed - Flux Protection           Mounting Type         Through Hole           Termination Style         PC Pin	Category	Relays
SeriesG6RLRelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current18.3mACoil Voltage12VDCContact FormSPDT (1 Form C)Contact Rating (Current)8ASwitching Voltage400VAC, 300VDC - MaxTurn On Voltage (Max)8.4 VDCTurn Off Voltage (Min)1.2 VDCOperate Time10msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin		Power Relays, Over 2 Amps
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Coil TypeNon LatchingCoil Current18.3mACoil Voltage12VDCContact FormSPDT (1 Form C)Contact Rating (Current)8ASwitching Voltage400VAC, 300VDC - MaxTurn On Voltage (Max)8.4 VDCTurn Off Voltage (Min)1.2 VDCOperate Time10msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Series	G6RL
Coil Current Coil Voltage 12VDC Contact Form SPDT (1 Form C) Contact Rating (Current) 8A Switching Voltage 400VAC, 300VDC - Max Turn On Voltage (Max) 8.4 VDC Turn Off Voltage (Min) 1.2 VDC Operate Time 10ms Release Time 5ms Features Sealed - Flux Protection Mounting Type Through Hole Termination Style PC Pin	Relay Type	General Purpose
Coil Voltage 12VDC  Contact Form SPDT (1 Form C)  Contact Rating (Current) 8A  Switching Voltage 400VAC, 300VDC - Max  Turn On Voltage (Max) 8.4 VDC  Turn Off Voltage (Min) 1.2 VDC  Operate Time 10ms  Release Time 5ms  Features Sealed - Flux Protection  Mounting Type Through Hole  Termination Style PC Pin	Coil Type	Non Latching
Contact Form SPDT (1 Form C)  Contact Rating (Current)  8A  Switching Voltage 400VAC, 300VDC - Max  Turn On Voltage (Max)  8.4 VDC  Turn Off Voltage (Min)  1.2 VDC  Operate Time  10ms  Release Time  5ms  Features  Sealed - Flux Protection  Mounting Type  Through Hole  Termination Style	Coil Current	18.3mA
Contact Rating (Current)  Switching Voltage  400VAC, 300VDC - Max  Turn On Voltage (Max)  8.4 VDC  Turn Off Voltage (Min)  1.2 VDC  Operate Time  10ms  Release Time  5ms  Features  Sealed - Flux Protection  Mounting Type  Through Hole  Termination Style  PC Pin	Coil Voltage	12VDC
Switching Voltage 400VAC, 300VDC - Max  Turn On Voltage (Max) 8.4 VDC  Turn Off Voltage (Min) 1.2 VDC  Operate Time 10ms  Release Time 5ms  Features Sealed - Flux Protection  Mounting Type Through Hole  Termination Style PC Pin	Contact Form	SPDT (1 Form C)
Turn On Voltage (Max)  Turn Off Voltage (Min)  1.2 VDC  Operate Time  10ms  Release Time  5ms  Features  Sealed - Flux Protection  Mounting Type  Through Hole  Termination Style  PC Pin	Contact Rating (Current)	8A
Turn Off Voltage (Min)  Operate Time  10ms  Release Time  5ms  Features  Sealed - Flux Protection  Mounting Type  Through Hole  Termination Style  PC Pin	Switching Voltage	400VAC, 300VDC - Max
Operate Time 10ms Release Time 5ms Features Sealed - Flux Protection Mounting Type Through Hole Termination Style PC Pin	Turn On Voltage (Max)	8.4 VDC
Release Time 5ms Features Sealed - Flux Protection Mounting Type Through Hole Termination Style PC Pin	Turn Off Voltage (Min)	1.2 VDC
Features Sealed - Flux Protection  Mounting Type Through Hole  Termination Style PC Pin	Operate Time	10ms
Mounting Type Through Hole Termination Style PC Pin	Release Time	5ms
Termination Style PC Pin	Features	Sealed - Flux Protection
•	Mounting Type	Through Hole
Report errors?	Termination Style	PC Pin
Title		Report errors?

#### **G6RL-1-ASI-PL-SP DC12 Guarantees**



#### **Ouality 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.

### **G6RL-1-ASI-PL-SP DC12 Payment Methods**



















### **G6RL-1-ASI-PL-SP DC12 Shipping Methods**













If you have any question about G6RL-1-ASI-PL-SP DC12, please do not hesitate to contact us!

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