

## G5RL-1A-E-HR DC24

#### **G5RL-1A-E-HR DC24 Information**



Part Number	G5RL-1A-E-HR DC24	
Manufacturer	Omron Electronics Inc-EMC Div	
Category	Relays Power Relays, Over 2 Amps	
Description	RELAY GEN PURPOSE SPST 16A 24V	
Package	-	
For the pricing/inventory/lead time, please contac us Website: https://www.heisener.com		
	E-mail: salesdept@heisener.com	



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# For Reference Only

#### **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.



### **G5RL-1A-E-HR DC24 Specifications**

Manufacturer Part Number     GSRL-1A-E-HR DC24       Manufacturer     Omron Electronics Inc-EMC Div       Category     Relays       Package     Power Relays, Over 2 Amps       Package     -       Series     GSRL       Relay Type     General Purpose       Coil Gurrent     Information       Coil Current     16.7mA       Coil Acting     SPST-NO (1 Form A)       Contact Form     SPST-NO (1 Form A)       Contact Rating (Current)     16.8 VDC       Switching Voltage (Max)     16.8 VDC       Turn On Voltage (Max)     15.8 VDC       Querta Time     Sims       Release Time     Sealed - Flux Protection       Features     Scaled - Flux Protection       Mounting Type     Through Hole		
CategoryRelaysPackage-Package-SeriesG5RLRelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current16.7mACoil CurrentSYST-NO (1 Form A)Contact FormSYST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage20VAC, 24VDC - MaxTurn On Voltage (Max)16.8 VDCQuerat Time15msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Manufacturer Part Number	G5RL-1A-E-HR DC24
Power Relays, Over 2 AmpsPackage-SeriesG5RLRelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current16.7mAContact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage250VAC, 24VDC - MaxTurn On Voltage (Max)16.8 VDCCurnent Girment15.msRelease Time5msRelease TimeSealed - Flux ProtectionFaturesSealed - Flux ProtectionMounting TypePC Pin	Manufacturer	Omron Electronics Inc-EMC Div
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Relay TypeGeneral PurposeCoil TypeNon LatchingCoil Current16.7mACoil Voltage24VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage250VAC, 24VDC - MaxTurn On Voltage (Max)16.8 VDCTurn Off Voltage (Min)2.4 VDCOperate Time15msRelease TimeSmallFeaturesSealed - Flux ProtectionMounting TypePC Pin	Package	-
Coil TypeNon LatchingCoil Current16.7mACoil Voltage24VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage250VAC, 24VDC - MaxTurn On Voltage (Max)16.8 VDCTurn Off Voltage (Min)2.4 VDCOperate Time15msRelease TimeSealed - Flux ProtectionFeaturesScaled - Flux ProtectionMounting TypePC Pin	Series	G5RL
Coil Current16.7mACoil Voltage24VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage250VAC, 24VDC - MaxTurn On Voltage (Max)16.8 VDCTurn Off Voltage (Min)2.4 VDCOperate Time15msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HolePermination StylePC Pin	Relay Type	General Purpose
Coil Voltage24VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage250VAC, 24VDC - MaxTurn On Voltage (Max)16.8 VDCTurn Off Voltage (Min)2.4 VDCOperate Time15msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Coil Type	Non Latching
Contact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage250VAC, 24VDC - MaxTurn On Voltage (Max)16.8 VDCTurn Off Voltage (Min)2.4 VDCOperate Time15msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleYernination StylePC Pin	Coil Current	16.7mA
Contact Rating (Current)16ASwitching Voltage250VAC, 24VDC - MaxTurn On Voltage (Max)16.8 VDCTurn Off Voltage (Min)2.4 VDCOperate Time15msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HolePC PinPC Pin	Coil Voltage	24VDC
Switching Voltage250VAC, 24VDC - MaxTurn On Voltage (Max)16.8 VDCTurn Off Voltage (Min)2.4 VDCOperate Time15msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleFermination StylePC Pin	Contact Form	SPST-NO (1 Form A)
Turn On Voltage (Max)16.8 VDCTurn Off Voltage (Min)2.4 VDCOperate Time15msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleFermination StylePC Pin	Contact Rating (Current)	16A
Turn Off Voltage (Min)2.4 VDCOperate Time15msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Switching Voltage	250VAC, 24VDC - Max
Operate Time15msRelease Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Turn On Voltage (Max)	16.8 VDC
Release Time5msFeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Turn Off Voltage (Min)	2.4 VDC
FeaturesSealed - Flux ProtectionMounting TypeThrough HoleTermination StylePC Pin	Operate Time	15ms
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
		Report errors?

#### **G5RL-1A-E-HR DC24 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.

#### G5RL-1A-E-HR DC24 Payment Methods





If you have any question about G5RL-1A-E-HR DC24, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com