

**G2RL-1-CF DC12 Information**


For Reference Only

**Part Number** [G2RL-1-CF DC12](#)  
**Manufacturer** Omron Electronics Inc-EMC Div  
**Category** Relays  
[Power Relays, Over 2 Amps](#)  
**Description** RELAY GEN PURPOSE SPDT 12A 12V  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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.


**G2RL-1-CF DC12 Specifications**

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Manufacturer Part Number | <a href="#">G2RL-1-CF DC12</a>                      |
| Manufacturer             | Omron Electronics Inc-EMC Div                       |
| Category                 | Relays<br><a href="#">Power Relays, Over 2 Amps</a> |
| Package                  | -                                                   |
| Series                   | G2RL                                                |
| Relay Type               | General Purpose                                     |
| Coil Type                | Non Latching                                        |
| Coil Current             | 33.3mA                                              |
| Coil Voltage             | 12VDC                                               |
| Contact Form             | SPDT (1 Form C)                                     |
| Contact Rating (Current) | 12A                                                 |
| Switching Voltage        | 440VAC, 300VDC - Max                                |
| Turn On Voltage (Max)    | 8.4 VDC                                             |
| Turn Off Voltage (Min)   | 1.2 VDC                                             |
| Operate Time             | 15ms                                                |
| Release Time             | 5ms                                                 |
| Features                 | Insulation - Class F, Sealed - Flux Protection      |
| Mounting Type            | Through Hole                                        |
| Termination Style        | PC Pin                                              |
|                          | <a href="#">Report errors?</a>                      |

## G2RL-1-CF DC12 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.

## G2RL-1-CF DC12 Payment Methods



## G2RL-1-CF DC12 Shipping Methods



If you have any question about G2RL-1-CF DC12, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)