

**G6B-1177P-ND-US-DC5 Information**


For Reference Only

**Part Number** [G6B-1177P-ND-US-DC5](#)  
**Manufacturer** Omron Electronics Inc-EMC Div  
**Category** Relays  
[Power Relays, Over 2 Amps](#)  
**Description** RELAY GENERAL PURPOSE SPST 8A 5V  
**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.


**G6B-1177P-ND-US-DC5 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">G6B-1177P-ND-US-DC5</a>                 |
| Manufacturer             | Omron Electronics Inc-EMC Div                       |
| Category                 | Relays<br><a href="#">Power Relays, Over 2 Amps</a> |
| Package                  | -   |
| Series                   | G6B   |
| Relay Type               | General Purpose                                     |
| Coil Type                | Non Latching  |
| Coil Current             | 40mA  |
| Coil Voltage             | 5VDC  |
| Contact Form             | SPST-NO (1 Form A)                                  |
| Contact Rating (Current) | 8A  |
| Switching Voltage        | 380VAC, 125VDC - Max                                |
| Turn On Voltage (Max)    | 3.5 VDC   |
| Turn Off Voltage (Min)   | 0.5 VDC   |
| Operate Time             | 10ms  |
| Release Time             | 10ms  |
| Features                 | Sealed - Flux Protection                            |
| Mounting Type            | Through Hole  |
| Termination Style        | PC Pin  |
|                          | <a href="#">Report errors?</a>                      |

## G6B-1177P-ND-US-DC5 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.

## G6B-1177P-ND-US-DC5 Payment Methods



## G6B-1177P-ND-US-DC5 Shipping Methods



If you have any question about G6B-1177P-ND-US-DC5, please do not hesitate to contact us!

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