

Connectors for Mini ISO Relays

Connectors in 3 different versions

■ PCB Socket

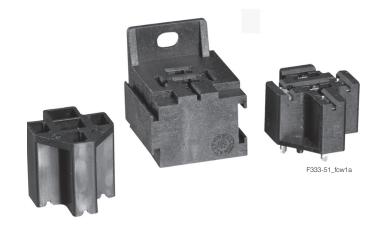
With the solderable connector Mini ISO relays with plug-in terminals can be mounted on leadframes. This allows easy and reasonable replacement in case of service.

■ Connector

5 pole connector with snap-in pin to lock in frame.

■ Connector with mounting flap

5 pole connector that can be mounted individually or interlocked. The connector has a snap-in pin to lock in frame. The mounting bracket also allows screw-on. The mounting bracket also allows screw-on.



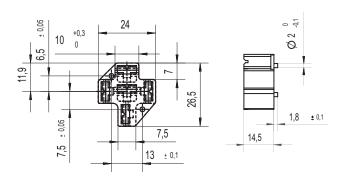
| Technical Data | | | | |
|--|----------|-------------------|--|--|
| Weight | | | | |
| PCB socket | approx. | 7.0g (0.25oz) | | |
| Connector | approx. | 3.9g (0.14oz) | | |
| Connector with mounting flap | approx. | 20.6g (0.73oz) | | |
| Storage conditions | accordir | ng to IEC6006881) | | |
| Packaging/unit | | | | |
| PCB socket (V23333-Z0002-B041) | | 500 pcs. | | |
| Connector (V23333-Z0001-A007) | | 500 pcs. | | |
| Connector with mounting flap (V23333-Z1001-A | (800 | 200 pcs. | | |

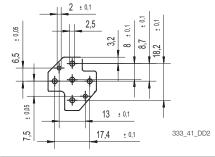
¹⁾ For general storage and processing recommendations please refer to the Application Notes and especially to storage in our Definitions or at http://relays.te.com/appnotes/

Dimensions

PCB socket V23333-Z0002-A041

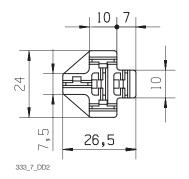
Mounting recommendation: to keep insertion force away from the PCB the soldering of the socket to the PCB should be done with already inserted relay.

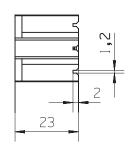




Connector V23333-Z0001-A007

Terminals to be ordered separately.





01-2012, Rev. 0112 www.te.com © 2011 Tyco Electronics Corporation, a TE Connectivity Ltd. company. Datasheets and product specification according to IEC 61810-1 and to be used only together with the 'Definitions' section.

Datasheets and product data is subject to the terms of the disclaimer and all chapters of the 'Definitions' section, available at http://relays.te.com/definitions

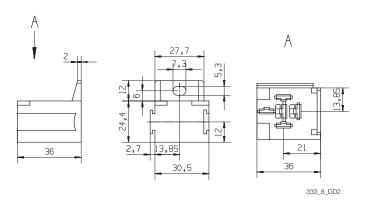
Datasheets, product data, 'Definitions' section, application notes and all specifications are subject to change.



Connectors for Mini ISO Relays

Connector with mounting flap V23333-Z1001-A008

To be mounted individually or can be interlocked. Terminals to be ordered separately.



| | | Selection of fitting crimp terminals ²) (Ph. bronze tin plated) ³⁾ | | | | | | | |
|-----------------------------|-------------|---|------------------------|--------------|-------------------|--------|--------------------|----------------------|------------------------|
| Part numbers for connectors | | Terminal Wire | | Use | Quantity required | | Use in cavities | | Part number for |
| Product code | Part number | size | size mm² | for | Form A | Form C | Form A | Form C | crimp terminals |
| V23333-Z0002-A041 | 2-1904045-4 | _ | _ | _ | _ | _ | _ | _ | _ |
| V23333-Z0001-A007 | 1-1904045-1 | 6.3 x 0.8 6.3 x 0.8 | 0.5 - 1.5 1.0 - 2.5 | Coil Load | 2 2 | 2 3 | 1 and 2 3 and 5 | 1 and 2 3,4 and 5 | 5-160526-9 160927-4 |
| V23333-Z1001-A008 | 1-1904045-2 | 6.3 x 0.8 6.3 x 0.8 | 0.5 - 1.5 1.0 - 2.5 | Coil Load | 2 2 | 2 3 | 1 and 2 3 and 5 | 1 and 2 3,4 and 5 | 5-160526-9 160927-4 |

²⁾ Crimp terminals to be ordered separately.

³⁾ Mentioned crimp terminals are delivered in strip-form, loose pieces and hand tool available on request.

单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)