

# 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.

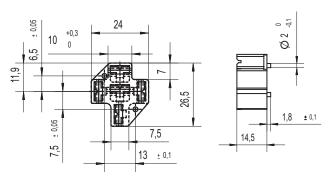


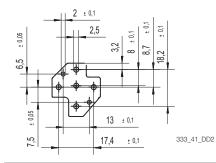
Technical Data						
Weight						
PCB socket	approx. 7.0g (0.25oz)					
Connector	approx. 3.9g (0.14oz)					
Connector with mounting flap	approx. 20.6g (0.73oz)					
Storage conditions	according to IEC6006881)					
Packaging/unit						
PCB socket (V23333-Z0002-B041)	500 pcs.					
Connector (V23333-Z0001-A007)	500 pcs.					
Connector with mounting flap (V23333-Z1001-A	A008) 200 pcs.					
<ol> <li>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/</li> </ol>						

# Dimensions

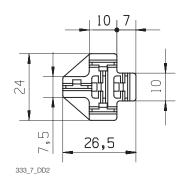
# PCB socket V23333-Z0002-A041

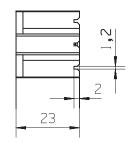
Mounting recommendation: to keep insertion force away from the PCB the soldering of the socket to the PCB should be done with already inserted relay.





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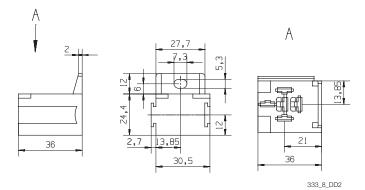
Datasheets and product data is subject to the terms of the disclaimer and all chapters of the 'Definitions' section, available at <a href="http://relays.te.com/definitions">http://relays.te.com/definitions</a>

Datasheets, product data, 'Definitions' section, application notes and all specifications are subject to change. 1



# 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 <sup>2</sup> ) (Ph. bronze tin plated) <sup>3)</sup>								
Part numbers for connectors		Terminal	Ferminal Wire		Quantity required		Use in cavities		Part number for	
Product code	Part number	size	size	mm <sup>2</sup>	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.

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