

Connectors for Micro ISO Relays (Production North America only)

Connectors in 2 different versions

■ PCB Socket

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

■ 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.



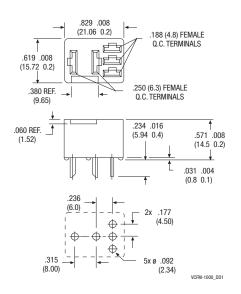
Technical Data				
Weight				
PCB socket	approx. 5,52g (0.19oz)			
Connector with mounting flap	approx. 8,02g (0.28oz)			
Storage conditions	according to IEC6006881)			
Packaging/unit				
PCB socket (VCFM-1000)	450 pcs.			
Connector with mounting flap (VCFM-1002)	700 pcs.			

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

Dimensions

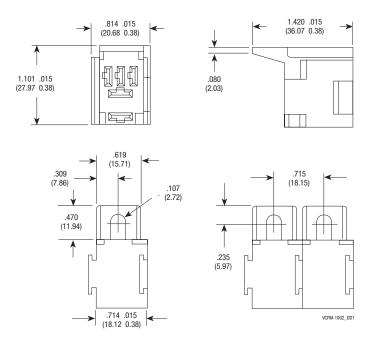
PCB socket VCFM-1000

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 VCFM-1002

Terminals to be ordered separately.





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Part numbers for connectors and crimp terminals									
Part numbers for connectors		Wire	Quantity required		Use in cavities		Part numbers for crimp terminals		
Product code	Part number	mm²	Form A	Form C	Form A	Form C	Crimp terminals	TE part numbers	
VCFM-1000	1393310-2	_	_	_	_	_	-	_	
VCFM-1002	3-1393310-8	1.3 - 3.3 0.8 - 2.1	2	2	3 and 5	3 and 5	AMP60249-1 AMP42281-1	60249-1 42281-1	
		0.5 - 1.6 1.3 - 2.1	2	3	1 and 2	1,2 and 4	26A1492A 26A1492B	2-1393310-5 2-1393310-6	

¹⁾ Crimp terminals to be ordered separately.

²⁾ Mentioned crimp terminals are delivered in strip-form, loose pieces and hand tool available on request.