

Connectors for Mini (Shrouded) / Maxi ISO Relays

- Connector VCF4-1003 for Mini (Shrouded) ISO Relays
 Five position connector with snap-in terminal position assurance lock (ships unassembled).
 Integral tab interlocks connector and relay.
- Connector VCF7-1000 for Maxi ISO Relays Four position connector has built-in features to lock in terminals.





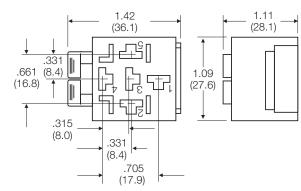
Technical Data Connector body material Connector VCF4-1003 Nylon Connector VCF7-1000 Nylon Weight Connector VCF4-1003 approx. 10.6g (0.37oz)

CONNECTOR VOF4-1003	approx. 10.09 (0.3702)
Connector VCF7-1000	approx. 6.6g (0.23oz)
Packaging/unit	
Connector VCF4-1003	50/box; 500/carton
Connector VCF7-1000	700/carton

Dimensions

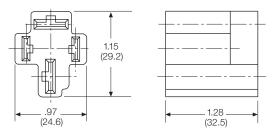
Connector VCF4-1003

Terminals to be ordered separately.



Connector VCF7-1000

Terminals to be ordered separately.



		Selection of fitting crimp terminals ^{1) 2)}						
Part numbers for connectors		Terminal	Terminal Wire mm ²		Quantity	required	Part number for	
Product code	Part number	size	(AWG)	for	Form A	Form C	crimp terminals	
			0.5 - 0.8 (20-18)	Coil	2	2	1-1393310-8 (26A1348A) ³⁾	
VCF4-1003	1-1393305-3	6.3 x .8 (.25 x .032)	1.3 - 2.1 (16-14)	Load	2	3	1-1393310-9 (26A1348B) ³⁾	
			3.3 - 5.3 (12-10)	Load	2	3	2-1393310-0 (26A1348C) ³⁾	
		6.3 x .8 (.25 x .032)	0.8 - 2.1 (18-14)	Coil	2	—	42281-1 ⁴⁾	
VCF7-1000	1393310-4	9.5 x 1.2 (.375 x .047)	3.3 - 5.3 (12-10)	Load	2	—	280756-4 ⁵⁾	
		9.5 x 1.2 (.375 x .047)	5.3 - 13.3 (10-6)	Load	2	—	280755-4 ⁵⁾	

1) Crimp terminals are to be ordered separately.

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

Brass, tin plated
 Brass.

5) Phosphor bronze, tin plated.

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

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TE Connectivity: 1-1393305-3 VCF4-1003