

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.



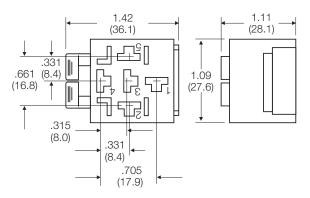


Technical Data			
Connector body material			
Connector VCF4-1003	Nylon		
Connector VCF7-1000	Nylon		
Weight			
Connector VCF4-1003	approx. 10.6g (0.37oz)		
Connector VCF7-1000	approx. 6.6g (0.23oz)		
Packaging/unit			
Connector VCF4-1003	50/box; 500/carton		
Connector VCF7-1000	700/carton		

Dimensions

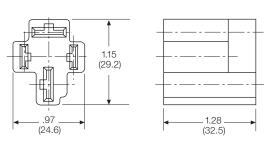
Connector VCF4-1003

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	
VCF4-1003 1-1393305-3	6.3 x .8 (.25 x .032)	0.5 - 0.8 (20-18)	Coil	2	2	1-1393310-8 (26A1348A) ³⁾		
		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⁾	
VCF7-1000 1393310-4		6.3 x .8 (.25 x .032)	0.8 - 2.1 (18-14)	Coil	2	_	42281-1 ⁴⁾	
	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.

³⁾ Brass, tin plated.

⁴⁾ Brass

⁵⁾ Phosphor bronze, tin plated.