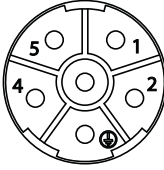
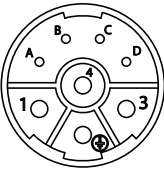


MCVH Series M23 Field Wireable Plugs

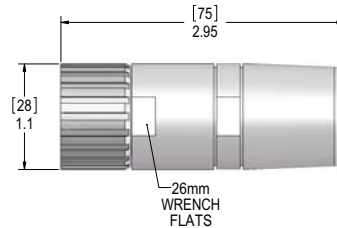
6 Pole 30A, 600V ❖ 8 Pole 30A, 600V ❖ Contacts

Face View of Male	# of Poles	Wire AWG Rating	Female Plugs	Male Plugs (Male Threads)
	6	30A 600V	MCVH-6FP--FW-CC	MCVH-6MPPM--FW-CC
	8	30A 600V	MCVH-8FP-FW-CC	MCVH-8MPPM-FW-CC

Connection is via crimp pins. Voltage and amperage ratings are cable dependent and are based on 600V 12 AWG cable. Cables with lower voltage ratings and smaller conductors will lower these ratings.

Specifications:

Body:	Nickel Plated Brass
Contacts:	Copper Alloy with Gold Plating
O-Ring:	FPM
Coupling Nut:	Nickel Plated Brass
Insert:	Polyamide
Temperature:	-40°C to +105°C (-40°F to +221°F)
Protection:	IP 67



Crimp Pins			
# of Poles	Wire AWG Rating	Male Contacts	Female Contacts
6 & 8* <small>*Pins 1 - 4 for the 8 Pole</small>	12 AWG 14 - 16 AWG 18 - 20 AWG 22 - 24 AWG	MCVH-MR-PIN-12 MCVH-MR-PIN-16 MCVH-MR-PIN-20 MCVH-MR-PIN-24	MCVH-FR-PIN-12 MCVH-FR-PIN-16 MCVH-FR-PIN-20 MCVH-FR-PIN-24
8 <small>Pins A - D</small>	18 - 22 AWG 24 - 26 AWG	MCVH-8MR-PIN-18 MCVH-8MR-PIN-24	MCVH-8FR-PIN-18 MCVH-8FR-PIN-24
Tools			
# of Poles	Description	Part Number	
6 & 8	Crimp Tool	CCPZ-MIL	
6 & 8	Crimp Tool Locator	MCTP-VH6-8	

