

MCVH (M23) Series Field Wireable Plugs

6 & 8 Conductor M23 Series Field Wireable Plugs, 12-26AWG



Field Wireable Plugs | Crimp Pins | Tools | 630 Volt, 30 amps | IP67 Rating





# of Poles	Male Faceview	Rating	Wire AWG	Cable O.D. Range	Male Plugs	Female Plugs
6	50 01 40 02 M23 x 1	630V 30A Max	12-26 AWG	7.5-18 mm	MCVH-6MPM-FW-CC	MCVH-6FP-FW-CC
8	M23 x 1	630V 30A Max	12-26 AWG	7.5-18 mm	MCVH-8MPM-FW-CC	MCVH-8FP-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 or smaller wire gauge will lower these ratings.

Specifications:

Body: Nickel Plated Brass

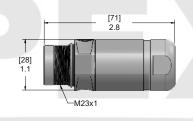
Contacts: Copper Alloy with Gold Plating

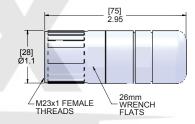
O-Ring: FPM

Coupling Nut: Nickel Plated Brass

Insert: Polyamide Connections: Crimp

Temperature: -40° C to $+125^{\circ}$ C (-40° F to $+257^{\circ}$ F)





Male Plug with Male Threads Female Plug with Female Threads

# of Poles	Crimp Pin	Wire AWG	Male Contacts	Female Contacts
C 0 0*	MA	12 AWG	MCVH-MR-PIN-12	MCVH-FR-PIN-12
6&8*	Male Contact Female Contact	14-16 AWG	MCVH-MR-PIN-16	MCVH-FR-PIN-16
*Pins 1-4 for the 8 Pole	Male Contact Female Contact	17-24 AWG	MCVH-MR-PIN-20	MCVH-FR-PIN-20
8		18-22 AWG	MCVH-8MR-PIN-18	MCVH-8FR-PIN-18
Pins A-D	Male Contact Female Contact	24-26 AWG	MCVH-8MR-PIN-24	MCVH-8FR-PIN-24

# of Poles	Crimp Tool	Crimp Tool Locator	Assembly Tool for Female Threaded Connectors	
6&7	CCPZ-MIL	MCTP-VH6-8	MCV-001	

Crimp Tool and Crimp Tool Locator are ordered separately. Locators fit into crimp tool and are necessary for proper crimping.