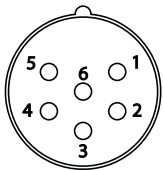
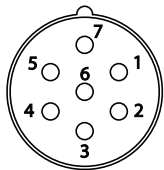


MCV Series M23 Field Wireables & Receptacles

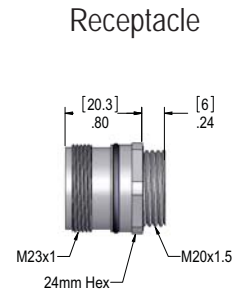
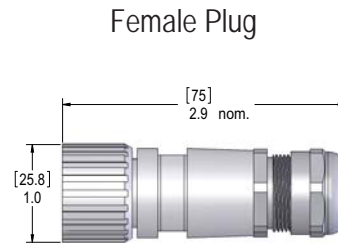
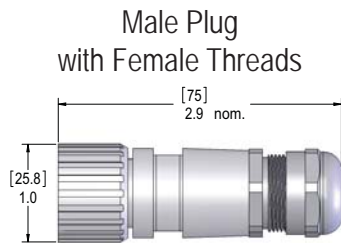
6 & 7 Pole Field Wireables & Receptacles ❖ Contacts

Face View of Male	# of Poles	Male Plug (Male Threads)	Male Plug (Female Threads)	Female Plug	Male Receptacle	Female Receptacle
	6	MCV-6MPPM-FW-CC	MCV-6MP-FW-CC	MCV-6FP-FW-CC	MCV-6MR-M20-CC	MCV-6FR-M20-CC
	7	MCV-7MPPM-FW-CC	MCV-7MP-FW-CC	MCV-7FP-FW-CC	MCV-7MR-M20-CC	MCV-7FR-M20-CC

Connection is via crimp pins. Voltage and amperage ratings are based on 300V 14 AWG wire and 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: BUNA-N
- Insert: PBT
- Amperage: 20A MAX
- Voltage: 300V MAX
- Temperature: -40°C to +105°C (-40°F to +221°F)
- Protection: IP 67 MAX



Crimp Pins			
# of Poles	Wire AWG	Male Contacts	Female Contacts
6 & 7	14 - 16 AWG	MCV-6MR-PIN-14	MCV-6FR-PIN-14
	18 - 20 AWG	MCV-6MR-PIN-18	MCV-6FR-PIN-18
	14 - 16 AWG Male Ground Pin	MCV-6MR-PIN-14-G	
Tools			
# of Poles	Description	Part Number	
6 & 7	Removal Tool	MCV6ES	
6 & 7	Crimp Tool	CCPZ-MIL	
6 & 7	Crimp Tool Locator	MCTP-V6	

