

MCV Series M23 Field Wireable Plugs

Solder Cup ❖ Crimp Pins

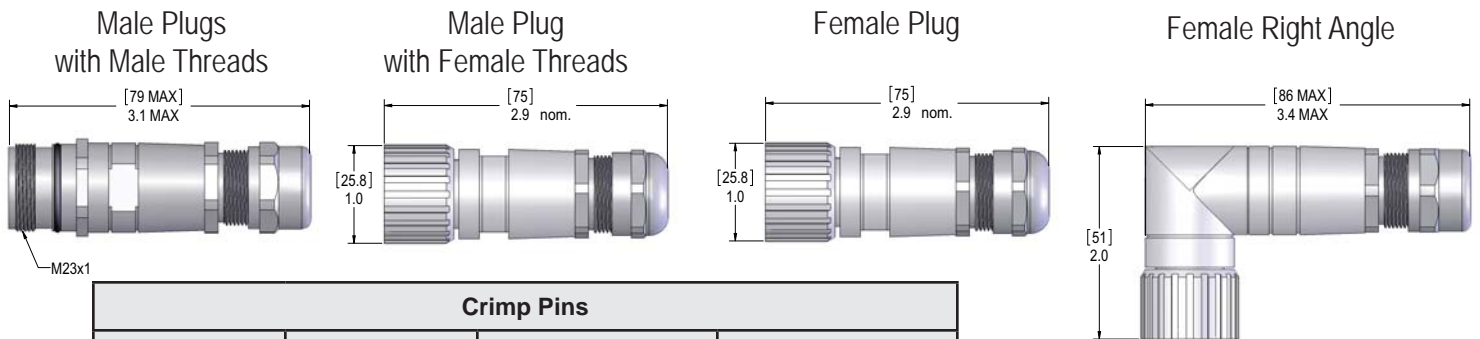
Face View of Male	# of Poles	Wire AWG Rating	Cable O.D.	Contact Type	Male Plug (Female Threads)	Male Plug (Male Threads)	Female Plug	Female Right Angle
	12	16 - 26 300V 8A MAX	6 - 9 mm	Solder Cup	MCV-12MP-FW	MCV-12MPM-FW	MCV-12FP-FW	MCV-12FP-FW-R
				Crimp Pin	MCV-12MP-FW-CC	MCV-12MPM-FW-CC	MCV-12FP-FW-CC	MCV-12FP-FW-R-CC
	19	16 - 26 300V 8A MAX	6 - 9 mm	Solder Cup	MCV-19MP-FW	MCV-19MPM-FW	MCV-19FP-FW	MCV-19FP-FW-R
				Crimp Pin	MCV-19MP-FW-CC	MCV-19MPM-FW-CC	MCV-19FP-FW-CC	MCV-19FP-FW-R-CC

Connection via solder cup terminal or crimp pin. Voltage and amperage ratings are cable dependent and are based on 600V 18 AWG cable. Cables with lower voltage ratings and smaller conductors will lower these ratings.

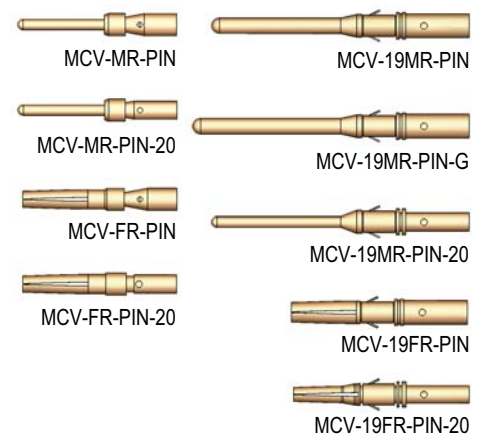
Specifications:

Body: Nickel Plated Brass
 Contacts: Copper Alloy with Gold Plating
 O-Ring: BUNA-N

Insert: PBT
 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
12	18 AWG	MCV-MR-PIN	MCV-FR-PIN
	20 - 24 AWG	MCV-MR-PIN-20	MCV-FR-PIN-20
19	18 AWG	MCV-19MR-PIN	MCV-19FR-PIN
	20 - 24 AWG	MCV-19MR-PIN-20	MCV-19FR-PIN-20
	18 AWG Male Ground Pin	MCV-19MR-PIN-G	
Tools			
# of Poles	Description	Part Number	
12	Removal Tool	MCV12ES	
19	Removal Tool	MCV19ES	
12 & 19	Crimp Tool	CCPZ-MIL	
12	Crimp Tool Locator	MCTP-V12	
19	Crimp Tool Locator	MCTP-V19	



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