



MCV (M23) Series Receptacles

6, 7 & 12 Conductor M23 Series Receptacles, 16/18AWG



Rear Mount Receptacles | M2.5 & M3.0 Tapped Hole | IP69 Rating

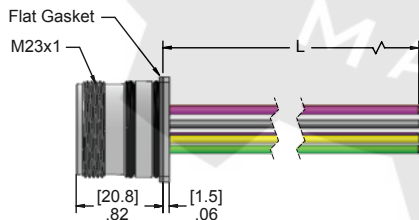
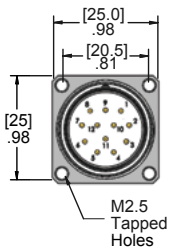


6 & 7 pole are not UL listed.

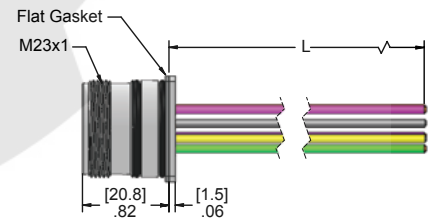
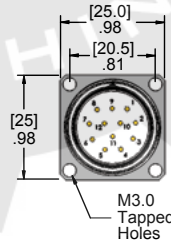
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M23 Series

# of Poles	Male Faceview	Color Code	Wire AWG Rating	Tapped Hole Size	Male Receptacles	Female Receptacles
6	M23 x 1	1. White 2. Red 3. Green/Yellow 4. Orange 5. Black 6. Blue	12 AWG 600V 8A	M2.5	MCV-6MR-**-RM25	MCV-6FR-**-RM25
				M3.0	MCV-6MR-**-RM30	MCV-6FR-**-RM30
7	M23 x 1	1. White/Black 2. Black 3. White 4. Red 5. Orange 6. Blue 7. Green/Yellow	16 AWG 600V 8A	M2.5	MCV-7MR-**-RM25	MCV-7FR-**-RM25
				M3.0	MCV-7MR-**-RM30	MCV-7FR-**-RM30
12	M23 x 1	1. Brown 2. Brown/White 3. Blue 4. White 5. Green 6. Yellow 7. Gray 8. Pink 9. Red 10. Black 11. Violet 12. Green/Yellow	18 AWG 300V 6A	M2.5	MCV-12MR-**-RM25	MCV-12FR-**-RM25
				M3.0	MCV-12MR-**-RM30	MCV-12FR-**-RM30

** Length in meters. 0.3m leads are standard. Longer lead lengths are available, please consult the factory for part numbers.



Male Receptacle



Female Receptacle

Specifications:

Shell: Nickel Plated Brass
 Insulator: PBT
 Contacts: Copper Alloy with Gold Plating
 O-Ring: NBR
 Temperature: -40°C to 105°C (-40°F to +221°F)