



MCV (M23) Series Receptacles

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



Back Mount Receptacles | IP69 Rating



6 & 7 pole are not UL listed.

E
M23 Series

# of Poles	Male Faceview	Color Code	Wire AWG Rating	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	MCV-6MR**-BM	MCV-6FR**-BM
7	 M23 x 1	1. White/Black 2. Black 3. White 4. Red 5. Orange 6. Blue 7. Green/Yellow	16 AWG 600V 8A	MCV-7MR**-BM	MCV-7FR**-BM
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	MCV-12MR**-BM	MCV-12FR**-BM

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

Specifications:

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

