



MDC (M12) Series Receptacles

6, 8, 10, & 12 Conductor MDC Series Receptacles, 24AWG



Panel Mount Male Receptacles | 60 Volt, 2 amps | 30 Volt, 2 amps | IP69 Rating



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Micro-DC (M12) Series Receptacles

# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Male Receptacles
6	 M12 x 1	1. Brown 2. White 3. Blue 4. Black 5. Gray 6. Pink	60V 2A	24 AWG	MDC-6MR-PM
8	 M12 x 1	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red	60V 2A	24 AWG	MDC-8MR-PM
10	 M12 x 1	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red 9. Orange 10. Tan	30V 2A	24 AWG	MDC-10MR-PM
12	 M12 x 1	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red 9. Orange 10. Tan 11. Black 12. Violet	30V 2A	24 AWG	MDC-12MR-PM

12" leads are standard. Longer lead lengths are available, please consult the factory for part numbers.

Specifications:

Shell: Nickel Plated Brass
Insulator: Polyamide
Wire: 24 AWG: 300V
UL Style 1007/1569
Contacts: Copper Alloy with Gold Plating
Gasket: NBR
Temperature: -40°C to 105°C (-40°F to +221°F)

