



MDC (M12) Series Receptacles

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



Back Mount Receptacles | 60 Volt, 2 amps | IP67 Rating



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Micro-DC (M12) Series Receptacles

# of Poles	Male Faceview	Color Code	Rating	Wire AWG	PG9 Threads		M20 Threads	
					Male Receptacles	Female Receptacles	Male Receptacles	Female Receptacles
6	 M12 x 1	1. Brown 2. White 3. Blue 4. Black 5. Gray 6. Pink	60V 2A	24	MDC-6MR-BM	MDC-6FR-BM	MDC-6MR-M20-BM	MDC-6FR-M20-BM
8	 M12 x 1	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red	60V 2A	24	MDC-8MR-BM	MDC-8FR-BM	MDC-8MR-M20-BM	MDC-8FR-M20-BM
10	 M12 x 1	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red 9. Orange 10. Tan	60V 2A	24	MDC-10MR-BM	MDC-10FR-BM	MDC-10MR-M20-BM	MDC-10FR-M20-BM
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	60V 2A	24	MDC-12MR-BM	MDC-12FR-BM	MDC-12MR-M20-BM	MDC-12FR-M20-BM

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: 60V,
 UL Style 1007/1569
 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)

PG9 Threads

M20 Threads

