



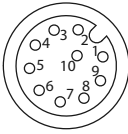
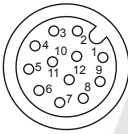
MDC (M12) Series Receptacles

10 & 12 Conductor MDC Series Receptacles, 24AWG



Front Mount Receptacles | PG Threads | 30 Volt, 2 amps | IP69 Rating

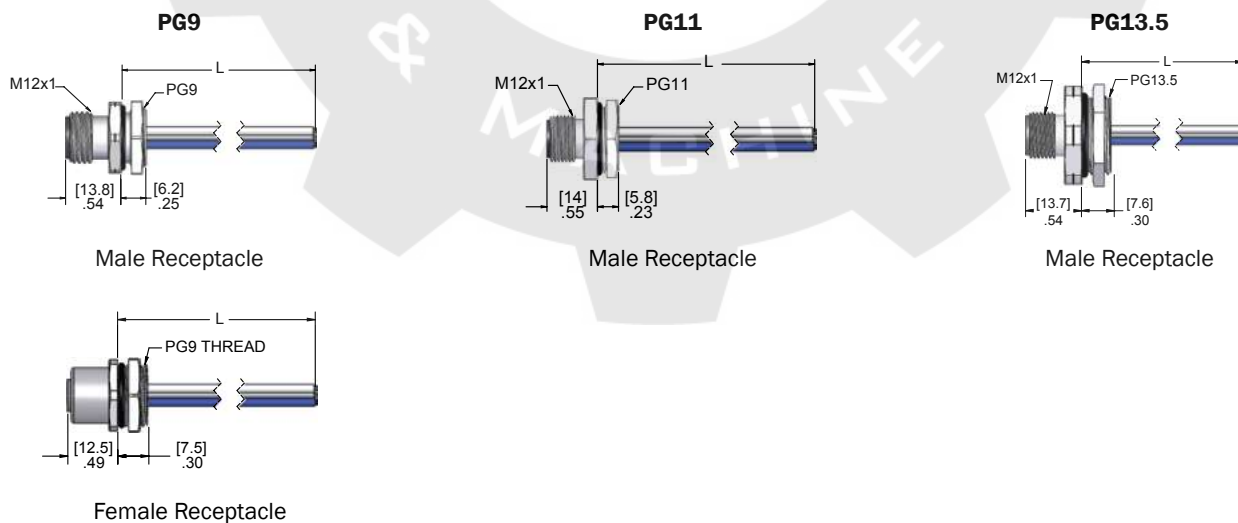


# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Male Receptacles			Female Receptacles
					PG 9	PG 11	PG 13.5	PG 9
10	 M12 x 1	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red 9. Orange 10. Tan	30V 2A	24	MDC-10MR-PG9	MDC-10MR-PG11	MDC-10MR-PG13.5	MDC-10FR-PG9
12	 M12 x 1	1. White 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	MDC-12MR-PG9	MDC-12MR-PG11	MDC-12MR-PG13.5	MDC-12FR-PG9

12" leads are standard. Longer lead lengths are available, please consult the factory for part numbers.
Stainless Steel is available, add a "SS" suffix (e.g. MDC-5MR-PG11 becomes MDC-5MR-PG11-SS).

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Micro-DC (M12) Series Receptacles



Specifications:

Shell: PG9 & PG11: Nickel Plated Brass
PG13.5: Clear Anodized Aluminum
Insulator: Polyamide
Wire: 24 AWG: 300V, UL Style 1007/1569

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