



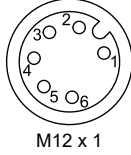
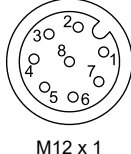
MDC (M12) Series Receptacles

6 & 8 Conductor MDC Series Receptacles, 24AWG

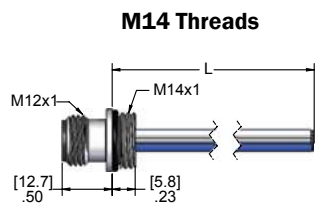


Front Mount Receptacles | Metric Threads | 60 Volt, 2 amps | IP69 Rating

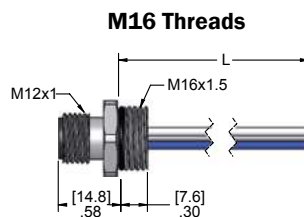


# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Male Receptacles			Female Receptacles	
					M14 x 1.0	M16 x 1.5	M20 x 1.5	M16 x 1.5	M20 x 1.5
6	 M12 x 1	1. Brown 2. White 3. Blue 4. Black 5. Gray 6. Pink	60V 2A	24	MDC-6MR-M14	MDC-6MR-M16	MDC-6MR-M20	MDC-6FR-M16	MDC-6FR-M20
8	 M12 x 1	1. White 2. Brown 3. Green 4. Yellow 5. Gray 6. Pink 7. Blue 8. Red	60V 2A	24	MDC-8MR-M14	MDC-8MR-M16	MDC-8MR-M20	MDC-8FR-M16	MDC-8FR-M20

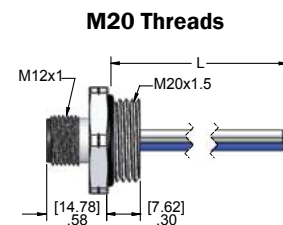
12" leads are standard. Longer lead lengths are available, please consult the factory for part numbers.



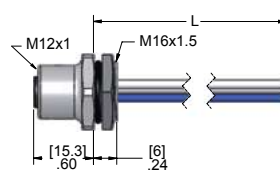
Male Receptacle



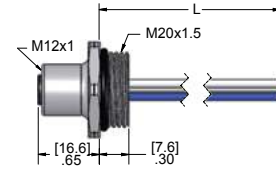
Male Receptacle



Male Receptacle



Female Receptacle



Female Receptacle

Specifications:

Shell: M14 x 1.0: Nickel Plated Brass
M16 x 1.5: Nickel Plated Brass
M20 x 1.5: 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)

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Micro-DC (M12) Series Receptacles