



MDC (M12) Series Receptacles

2, 3, 4 & 5 Conductor MDC Series Receptacles



Solder Cup Receptacles | 1/2"-14 NPT & Metric Threads | 300V, 4A | IP69 Rating



# of Poles	Male Faceview	Rating	Wire AWG	1/2" - 14 NPT Threads		M20 x 1.5 Threads	
				Male Receptacles	Female Receptacles	Male Receptacles	Female Receptacles
2	 M12 x 1	300V 4A MAX	18 AWG MAX	MDC-2MR-2-SC	MDC-2FR-2-SC	MDC-2MR-M20-SC	MDC-2FR-M20-SC
3	 M12 x 1	300V 4A MAX	18 AWG MAX	MDC-3MR-2-SC	MDC-3FR-2-SC	MDC-3MR-M20-SC	MDC-3FR-M20-SC
4	 M12 x 1	300V 4A MAX	18 AWG MAX	MDC-4MR-2-SC	MDC-4FR-2-SC	MDC-4MR-M20-SC	MDC-4FR-M20-SC
5	 M12 x 1	300V 4A MAX	18 AWG MAX	MDC-5MR-2-SC	MDC-5FR-2-SC	MDC-5MR-M20-SC	MDC-5FR-M20-SC

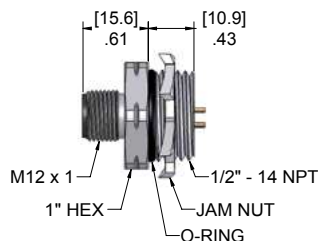
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Micro-DC (M12) Series Receptacles

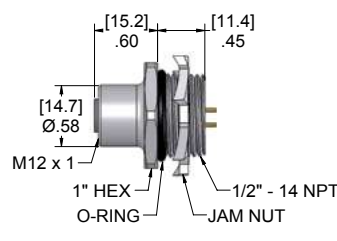
Other mounting threads are available, please consult the factory.

Stainless Steel is available for the 1/2" NPT version, add a "SS" suffix (e.g. MDC-4MR-2-SC becomes MDC-4MR-2-SC-SS).

1/2"-14NPT Threads

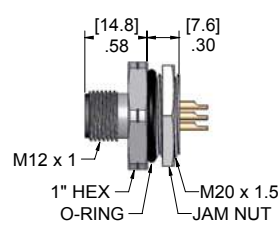


Male Receptacles

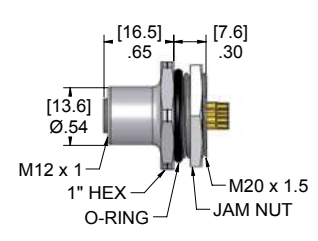


Female Receptacles

M20 Threads



Male Receptacles



Female Receptacles

Specifications:

Shell: 1/2"-14NPT: Clear Anodized Aluminum
M20 x 1.5: Nickel Plated Brass
Insulator: Polyamide
Contacts: Copper Alloy with Gold Plating

Lock Nut: Zinc Plated Steel
Jam Nut: Nickel Plated Brass
O-Ring: NBR
Temperature: -40°C to 105°C (-40°F to +221°F)