



MDC (M12) Series Receptacles

2, 3, 4 & 5 Conductor MDC Series Receptacles, 18/22AWG



Front Mount Receptacles | 1/2"-14 NPT Threads | 300 Volt, 4 amps | IP69 Rating



# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Aluminum		Stainless Steel	
					Male Receptacles	Female Receptacles	Male Receptacles	Female Receptacles
2	 M12x1	3. Brown 4. Blue	300V 4A	18 AWG	MDC-2MR-2-18	MDC-2FR-2-18	MDC-2MR-2-18-SS	MDC-2FR-2-18-SS
				22 AWG	MDC-2MR-2	MDC-2FR-2	MDC-2MR-2-SS	MDC-2FR-2-SS
3	 M12x1	1. Brown 3. Blue 4. Black	300V 4A	18 AWG	MDC-3MR-2-18	MDC-3FR-2-18	MDC-3MR-2-18-SS	MDC-3FR-2-18-SS
				22 AWG	MDC-3MR-2	MDC-3FR-2	MDC-3MR-2-SS	MDC-3FR-2-SS
4	 M12x1	1. Brown 2. White 3. Blue 4. Black	300V 4A	18 AWG	MDC-4MR-2-18	MDC-4FR-2-18	MDC-4MR-2-18-SS	MDC-4FR-2-18-SS
				22 AWG	MDC-4MR-2	MDC-4FR-2	MDC-4MR-2-SS	MDC-4FR-2-SS
5	 M12x1	1. Brown 2. White 3. Blue 4. Black 5. Gray	300V 4A	18 AWG	MDC-5MR-2-18	MDC-5FR-2-18	MDC-5MR-2-18-SS	MDC-5FR-2-18-SS
				22 AWG	MDC-5MR-2	MDC-5FR-2	MDC-5MR-2-SS	MDC-5FR-2-SS

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

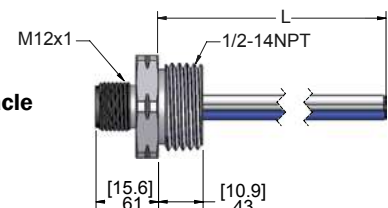
Use the suffix "-G" to include lock nut and O-ring on receptacles with standard 12" leads or shorter. (e.g. MDC-2MR-2 becomes MDC-2MR-2-G)

O-ring and lock nut are included on lead lengths of 15" or longer.

Specifications:

Shell:	Clear Anodized Aluminum/Stainless Steel
Insulator:	Polyamide
Wire:	18 & 22 AWG: 300V, UL Style 1007/1569
Contacts:	Copper Alloy with Gold Plating
O-Ring:	NBR
Lock Nut:	Zinc Plated Steel
Temperature:	-40°C to 105°C (-40°F to +221°F)

1/2" NPT Male Receptacle



1/2" NPT Female Receptacle

