

Euro-AC (M12) Series Receptacles

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



Front Mount Receptacles |

1/2"-14 NPT & 1/4"-18 NPT Threads | 300 Volt, 4 amps |

mps | IP67 Rating



# of Poles	Male Faceview	Color Code	Rating	Wire AWG	1/4"-18 NPT		1/2"-14 NPT	
					Male Receptacles	Female Receptacles	Male Receptacles	Female Receptacles
3	20 0 0 4 M12 x 1	1. Brown 2. Blue 3. Not Used 4. Green/Yellow 5. Not Used	300V 4A	22 AWG	MEC-3MR-4	MEC-3FR-4	MEC-3MR-2	MEC-3FR-2
				18 AWG	MEC-3MR-4-18	MEC-3FR-4-18	MEC-3MR-2-18	MEC-3FR-2-18
1		M12 x 1 1. Brown 2. Blue 3. Black 4. Green/Yellow 5. Not Used	300V 4A	22 AWG	MEC-4MR-4	MEC-4FR-4	MEC-4MR-2	MEC-4FR-2
4				18 AWG	MEC-4MR-4-18	MEC-4FR-4-18	MEC-4MR-2-18	MEC-4FR-2-18
5	2 30 50 0 04 M12 x 1	1. Brown 2. White 3. Blue 4. Black 5. Green/Yellow	300V 4A	22 AWG	MEC-5MR-4	MEC-5FR-4	MEC-5MR-2	MEC-5FR-2

M12x1

[15.6]

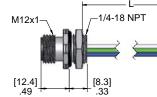
.61

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

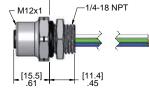
Stainless Steel is available, add "-SS" to the part number (e.g. MEC-4MR-4-SS).

For 1/2" receptacles with lengths of 15" or longer 0-ring and lock nut are inlcuded.



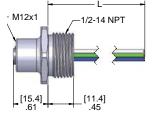


Male Receptacle



Female Receptacle





Male Receptacle

[10.9]

.43

1/2-14 NPT

Female Receptacle

Specifications:

Shell:	1/2" NPT: Clear Anodized Aluminum
	1/4" NPT: Nickel Plated Brass
Insulator:	Polyamide
Wire:	18, 22 AWG UL Style 1007/1569, 300V
Contacts:	Copper Alloy with Gold Plating

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