

## **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 | IP69 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	04 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
<b>1</b>	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	30 50 01 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

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

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

For 1/2" receptacles with lengths of 12" or shorter use the suffix "-G' to include lock nut and 0-ring. (e.g. MEC-3MR-4 becomes MEC-3MR-4-G) For 1/2" receptacles with lengths of 15" or longer 0-ring and lock nut are included.

## 1/4" - 18 NPT 1/2" - 14 NPT M12x1 M12x1

Male Receptacle

Female Receptacle

Male Receptacle

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:  $-40^{\circ}$ C to  $+105^{\circ}$ C ( $-40^{\circ}$ F to  $+221^{\circ}$ F)

**I-10** Mencom Corporation

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