



7/8" MIN Series Size I Receptacles

14 Conductor MIN Series Size I Receptacles, 18/22AWG

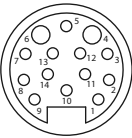


Front Mount Receptacles | 1/2"-14 NPT Threads | Metric Threads | IP69 Rating

A

MIN Series Size I Receptacles



# of Poles	Male Faceview	Color Code	Wire AWG Rating	Mounting Threads	Male Receptacles	Female Receptacles
14	 7/8"-16UN2	North American 1. Gray/Pink 2. White/Green 3. White/Yellow 4. Brown*** 5. Brown/Yellow 6. Blue*** 7. Yellow 8. Green 9. Pink 10. White 11. Red/Blue 12. Brown/Green 13. Gray 14. Red	2 x 18 AWG 300V 6A 12 x 22 AWG 300V 1A	1/2" NPT	MIN-14MR-1	MIN-14FR-1
				M16 x 1.5	MIN-14MR-1-M16	MIN-14FR-1-M16
				M20 x 1.5	MIN-14MR-1-M20	N/A

***Note : Pins 4 and 6 have 18AWG wires. Other lengths are available, please consult the factory.

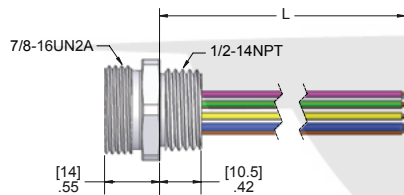
12" leads are standard. Longer lead lengths are available, please consult the factory for part numbers.

Standard shell is anodized aluminum, for stainless steel shell add a "SS" suffix. (e.g. MIN-14MR-1-M16 becomes MIN-14MR-1-M16-SS)

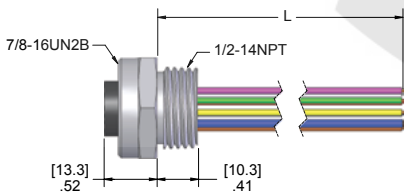
For 1/2" receptacles with lengths of 12" or shorter use the suffix "G" to include lock nut and O-ring. (e.g. MIN-14MR-1 becomes MIN-14MR-1-G)

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

1/2"-14 NPT Threads

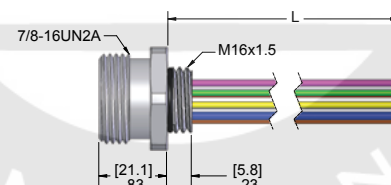


Male Receptacle

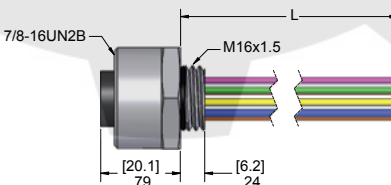


Female Receptacle

M16 Threads

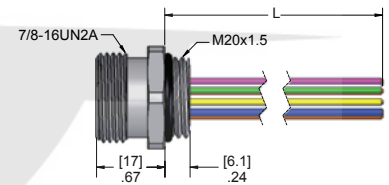


Male Receptacle



Female Receptacle

M20 Threads



Male Receptacle

Specifications:

Shell: Clear Anodized Aluminum
 Insert: Black Polyamide
 Wire: 18 & 22 AWG
 UL Style 1007/1569, 300V
 Contacts: Copper Alloy with Gold Plating

Seal: NBR
 O-Ring: Metric Receptacles Only: NBR
 Lock Nut: Zinc Plated Brass
 Jam Nut: Nickel Plated Brass
 Temperature: -40°C to 80°C (-40°F to +176°F)