



1" MIN Series Size II Receptacles

6, 7 & 8 Conductor MIN Series Size II Receptacles, 16/18/22AWG

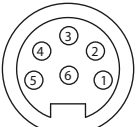
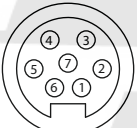
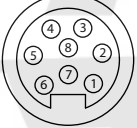


Front Mount Receptacles | Metric Threads | IP69 Rating



B

MIN Series Size II Receptacles

# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Male Receptacles	Female Receptacles
6	 1"-16UN2	North American 1. Orange 2. Blue 3. Black 4. White 5. Red 6. Green/Yellow	600V 8A	16 AWG	MIN-6MR2-1-M20	MIN-6FR2-1-M20
			300V 5.5A	18 AWG	MIN-6MR2-1-18-M20	MIN-6FR2-1-18-M20
			300V 3A	22 AWG	MIN-6MR2-1-22-M20	MIN-6FR2-1-22-M20
7	 1"-16UN2	North American 1. White/Black 2. Black 3. White 4. Red 5. Orange 6. Blue 7. Green/Yellow	600V 8A	16 AWG	MIN-7MR2-1-M20	MIN-7FR2-1-M20
			300V 5A	18 AWG	MIN-7MR2-1-18-M20	MIN-7FR2-1-18-M20
			300V 3A	22 AWG	MIN-7MR2-1-22-M20	MIN-7FR2-1-22-M20
8	 1"-16UN2	North American 1. Orange 2. Blue 3. White/Black 4. Black 5. White 6. Red 7. Green/Yellow 8. Red/Black	600V 5A	16 AWG	MIN-8MR2-1-M20	MIN-8FR2-1-M20
			300V 5A	18 AWG	MIN-8MR2-1-18-M20	MIN-8FR2-1-18-M20
			300V 3A	22 AWG	MIN-8MR2-1-22-M20	MIN-8FR2-1-22-M20

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-6FR2-1-M20 becomes MIN-6FR2-1-M20-SS)

Specifications:

Shell: Clear Anodized Aluminum
Insulator: 105° C Oil Resistant Yellow PVC
Contacts: Copper Alloy with Gold Plating
Jam Nut: Nickel Plated Brass
O-Ring: NBR
Temperature: -40°C to +105°C (-40°F to +221°F)

