



7/8" MIN Series Size I Receptacles

2, 3, 4, 5 & 6 Conductor MIN Series Size I Receptacles, 16/18/22AWG

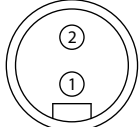
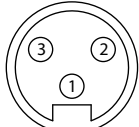
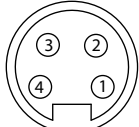
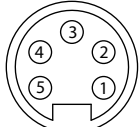
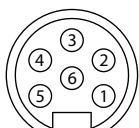


Front Mount Receptacles | 1/2"-14 NPT | IP69 Rating

A

MIN Series Size I Receptacles



# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Male Receptacles	Female Receptacles	
						Male Threads	Female Threads
2	 7/8"-16UN2	North American 1. White 2. Black	600V 13A	16 AWG	MIN-2MR-1	MIN-2FR-1	MIN-2FRF-1
			300V 10A	18 AWG	MIN-2MR-1-18	MIN-2FR-1-18	MIN-2FRF-1-18
			300V 4A	22 AWG	MIN-2MR-1-22	MIN-2FR-1-22	MIN-2FRF-1-22
3	 7/8"-16UN2	North American 1. Green/Yellow 2. Black 3. White	600V 13A	16 AWG	MIN-3MR-1	MIN-3FR-1	MIN-3FRF-1
			300V 8A	18 AWG	MIN-3MR-1-18	MIN-3FR-1-18	MIN-3FRF-1-18
			300V 4A	22 AWG	MIN-3MR-1-22	MIN-3FR-1-22	MIN-3FRF-1-22
4	 7/8"-16UN2	North American 1. Black 2. White 3. Red 4. Green/Yellow	600V 10A	16 AWG	MIN-4MR-1	MIN-4FR-1	MIN-4FRF-1
			300V 5.5A	18 AWG	MIN-4MR-1-18	MIN-4FR-1-18	MIN-4FRF-1-18
			300V 4A	22 AWG	MIN-4MR-1-22	MIN-4FR-1-22	MIN-4FRF-1-22
5	 7/8"-16UN2	North American 1. White 2. Red 3. Green/Yellow 4. Orange 5. Black	600V 8A	16 AWG	MIN-5MR-1	MIN-5FR-1	MIN-5FRF-1
			300V 5.5A	18 AWG	MIN-5MR-1-18	MIN-5FR-1-18	MIN-5FRF-1-18
			300V 4A	22 AWG	MIN-5MR-1-22	MIN-5FR-1-22	MIN-5FRF-1-22
6	 7/8"-16UN2	North American 1. White 2. Red 3. Green/Yellow 4. Orange 5. Black 6. Blue	600V 8A	16 AWG	MIN-6MR-1	MIN-6FR-1	MIN-6FRF-1
			300V 5.5A	18 AWG	MIN-6MR-1-18	MIN-6FR-1-18	MIN-6FRF-1-18
			300V 4A	22 AWG	MIN-6MR-1-22	MIN-6FR-1-22	MIN-6FRF-1-22

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-3FR-1 becomes MIN-3FR-1-SS)

For nylon shell add a "-N" suffix. (e.g. MIN-3FR-1 becomes MIN-3FR-1-N) Plastic only available for male threads.

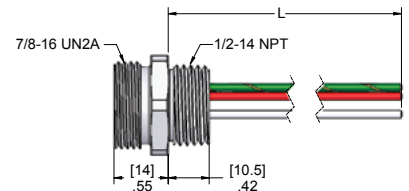
Use the suffix "-G" to include lock nut and O-ring on receptacles with standard 12" leads or shorter. (e.g. MIN-3FR-1 becomes MIN-3FR-1-G)

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

Specifications:

- Shell: Clear Anodized Aluminum
- Insulator: 105°C, Oil Resistant Yellow PVC
- Wire: 16 AWG: UL Style 1015, 600V
18 & 22 AWG: UL Style 1007/1569, 300V
- 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)

Male & Female Receptacle (Male Threads)



Female Receptacle (Female Threads)

