



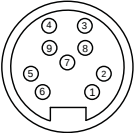
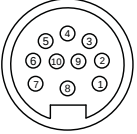
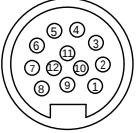
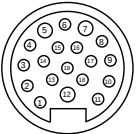
1 1/8" MIN Series Size III Receptacles

9, 10, 12 & 19 Conductor MIN Series Size III Receptacles, 16/18/22AWG



Front Mount Receptacles | 1/2"-14 NPT Threads | IP67 Rating



# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Male Receptacles	Female Receptacles
9	 1 1/8"-16UN2	North American 1. Orange 6. Red 2. Blue 7. Green/Yellow 3. Red/Black 8. White/Black 4. Green/Black 9. Black 5. White	300V 4A	16 AWG	MIN-9MR-1	MIN-9FR-1
			300V 4A	18 AWG	MIN-9MR-1-18	MIN-9FR-1-18
			300V 4A	22 AWG	MIN-9MR-1-22	MIN-9FR-1-22
10	 1 1/8"-16UN2	North American 1. Orange 6. Orange/Black 2. Blue 7. Red 3. White/Black 8. Green/Yellow 4. Red/Black 9. Black 5. Green/Black 10. White	300V 4A	16 AWG	MIN-10MR-1	MIN-10FR-1
			300V 4A	18 AWG	MIN-10MR-1-18	MIN-10FR-1-18
			300V 4A	22 AWG	MIN-10MR-1-22	MIN-10FR-1-22
12	 1 1/8"-16UN2	North American 1. Orange 7. Blue/Black 2. Blue 8. Black/White 3. White/Black 9. Green/Yellow 4. Red/Black 10. Red 5. Green/Black 11. White 6. Orange/Black 12. Black	300V 4A	16 AWG	MIN-12MR-1	MIN-12FR-1
			300V 4A	18 AWG	MIN-12MR-1-18	MIN-12FR-1-18
			300V 4A	22 AWG	MIN-12MR-1-22	MIN-12FR-1-22
19	 1 1/8"-16UN2	North American 1. Violet 11. Black 2. Red 12. Green/Yellow*** 3. Gray 13. Yellow/Brown 4. Red/Blue 14. Brown/Green 5. Blue*** 15. White 6. Green 16. Yellow 7. Brown*** 17. Pink 8. White/Green 18. Gray/Brown 9. White/Yellow 19. Gray/Pink 10. White/Gray	150V, 6A 150V, 1A OR 150V, 4A 150V, 2A	3 x 18 AWG 16 x 22 AWG	MIN-19MR-1	MIN-19FR-1

MIN Series Size III Receptacles

*** For the 19 pole, Blue, Brown and Green/Yellow are 18 AWG wires.

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

For stainless steel shell, add a "SS" suffix (e.g. MIN-9MR-1-18 becomes MIN-9MR-1-18-SS).

Use the suffix "-G" to include lock nut and O-ring on receptacles with standard 12" leads or shorter. (e.g. MIN-9MR-1-18 becomes MIN-9MR-1-18-G)

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

Other wire gauges and color codes are available, please consult the factory.

Specifications:

Shell: Clear Anodized Aluminum
Insulator: 105° C, Oil Resistant Yellow PVC
Contacts: Copper Alloy with Gold Plating
Temperature: -40°C to +105°C (-40°F to +221°F)

