

# MIN Series Size I Receptacles

North American Color Code ❖ Back Mount ❖ 16, 18, 22 AWG



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Face View of Male	# of Poles	Color Code	Rating	Wire AWG	Male Receptacles	Female Receptacles
	2	1-White 2-Black	600V 13A	16	MIN-2MR-1-BM	MIN-2FR-1-BM
			300V 10A	18	MIN-2MR-1-18-BM	MIN-2FR-1-18-BM
			300V 4A	22	MIN-2MR-5-22-BM	MIN-2FR-1-22-BM
	3	1-Green/Yellow 2-Black 3-White	600V 13A	16	MIN-3MR-1-BM	MIN-3FR-1-BM
			300V 10A	18	MIN-3MR-1-18-BM	MIN-3FR-1-18-BM
			300V 4A	22	MIN-3MR-5-22-BM	MIN-3FR-1-22-BM
	4	1-Black 2-White 3-Red 4-Green/Yellow	600V 10A	16	MIN-4MR-1-BM	MIN-4FR-1-BM
			300V 5.5A	18	MIN-4MR-1-18-BM	MIN-4FR-1-18-BM
			300V 4A	22	MIN-4MR-5-22-BM	MIN-4FR-1-22-BM
	5	1-White 2-Red 3-Green/Yellow 4-Orange 5-Black	600V 8A	16	MIN-5MR-1-BM	MIN-5FR-1-BM
			300V 5.5A	18	MIN-5MR-1-18-BM	MIN-5FR-1-18-BM
			300V 4A	22	MIN-5MR-5-22-BM	MIN-5FR-1-22-BM
	6	1-White 2-Red 3-Green/Yellow 4-Orange 5-Black 6-Blue	300V 8A	16	MIN-6MR-1-BM	MIN-6FR-1-BM
			300V 5.5A	18	MIN-6MR-1-18-BM	MIN-6FR-1-18-BM
			300V 4A	22	MIN-6MR-5-22-BM	MIN-6FR-1-22-BM

12" leads are standard (6" standard on male 22 AWG). Longer lead lengths are available, please consult the factory for part numbers. Gasket and Lock Nut are included on these receptacles.

### Specifications:

Shell: Clear Anodized Aluminum  
 Insulator: 105°C, Oil Resistant Yellow PVC  
 Wire: 16 AWG; UL Style 1015, 600 V  
 18 & 22 AWG: UL Style 1007/1569, 300V  
 Contacts: Copper Alloy with Gold Plating  
 Jam Nut: Clear Anodized Aluminum  
 Gasket: NBR  
 Temperature: -40°C to 105°C (-40°F to +221°F)  
 Protection: IP 67  
 Approvals: U.S.: UL Recognized  
 Canada: C-UL Recognized

