



MIN Series Size I Receptacles: Right Angle

North American Color Code ❖ 1/2"-14 NPT Threads ❖ 14, 16, 18, 22 AWG

MIN Series Size I Receptacles

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-R	MIN-2FR-1-R			
			300V 10A	18	MIN-2MR-1-18-R	MIN-2FR-1-18-R			
			300V 4A	22	MIN-2MR-5-22-R	MIN-2FR-1-22-R			
	3	1-Green/Yellow 2-Black 3-White	600V 18A	14	MINH-3MR-1-R	MINH-3FR-1-R			
			600V 13A	16	MIN-3MR-1-R	MIN-3FR-1-R			
			300V 10A	18	MIN-3MR-1-18-R	MIN-3FR-1-18-R			
	3	1-Green/Yellow 2-Black 3-White	300V 4A	22	MIN-3MR-5-22-R	MIN-3FR-1-22-R			
				4	1-Black 2-White 3-Red 4-Green/Yellow	600V 15A	14	MINH-4MR-1-R	MINH-4FR-1-R
						600V 10A	16	MIN-4MR-1-R	MIN-4FR-1-R
300V 5.5A	18	MIN-4MR-1-18-R				MIN-4FR-1-18-R			
300V 4A	22	MIN-4MR-5-22-R				MIN-4FR-1-22-R			
	5	1-White 2-Red 3-Green/Yellow 4-Orange 5-Black	600V 8A	16	MIN-5MR-1-R	MIN-5FR-1-R			
			300V 5.5A	18	MIN-5MR-1-18-R	MIN-5FR-1-18-R			
			300V 4A	22	MIN-5MR-5-22-R	MIN-5FR-1-22-R			
	6	1-White 2-Red 3-Green/Yellow 4-Orange 5-Black 6-Blue	300V 8A	16	MIN-6MR-1-R	MIN-6FR-1-R			
			300V 5.5A	18	MIN-6MR-1-18-R	MIN-6FR-1-18-R			
			300V 4A	22	MIN-6MR-5-22-R	MIN-6FR-1-22-R			

Specifications:

Shell: Hex: Clear Anodized Aluminum, Elbow: Zinc Die Cast
 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
 Temperature: -40°C to 105°C (-40°F to +221°F)
 Protection: IP 67
 Approvals: U.S.: UL Recognized
 Canada: C-UL Recognized

