



1" MIN Series Size II Receptacles

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



Front Mount Receptacles | European PG Threads | IP69 Rating



B

MIN Series Size II Receptacles

# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Mounting Threads	Male Receptacles	Female Receptacles
6	<p>1"-16UN2</p>	North American 1. Orange 2. Blue 3. Black 4. White 5. Red 6. Green/Yellow	600V 8A	16 AWG	PG 13.5	MIN-6MR2-1-PG13.5	MIN-6FR2-1-PG13.5
					PG 16	MIN-6MR2-1-PG16	MIN-6FR2-1-PG16
			300V 5.5A	18 AWG	PG 13.5	MIN-6MR2-1-18-PG13.5	MIN-6FR2-1-18-PG13.5
					PG 16	MIN-6MR2-1-18-PG16	MIN-6FR2-1-18-PG16
			300V 3A	22 AWG	PG 13.5	MIN-6MR2-1-22-PG13.5	MIN-6FR2-1-22-PG13.5
					PG 16	MIN-6MR2-1-22-PG16	MIN-6FR2-1-22-PG16
7	<p>1"-16UN2</p>	North American 1. White/Black 2. Black 3. White 4. Red 5. Orange 6. Blue 7. Green/Yellow	600V 8A	16 AWG	PG 13.5	MIN-7MR2-1-PG13.5	MIN-7FR2-1-PG13.5
					PG 16	MIN-7MR2-1-PG16	MIN-7FR2-1-PG16
			300V 5A	18 AWG	PG 13.5	MIN-7MR2-1-18-PG13.5	MIN-7FR2-1-18-PG13.5
					PG 16	MIN-7MR2-1-18-PG16	MIN-7FR2-1-18-PG16
			300V 3A	22 AWG	PG 13.5	MIN-7MR2-1-22-PG13.5	MIN-7FR2-1-22-PG13.5
					PG 16	MIN-7MR2-1-22-PG16	MIN-7FR2-1-22-PG16
8	<p>1"-16UN2</p>	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	PG 13.5	MIN-8MR2-1-PG13.5	MIN-8FR2-1-PG13.5
					PG 16	MIN-8MR2-1-PG16	MIN-8FR2-1-PG16
			300V 5A	18 AWG	PG 13.5	MIN-8MR2-1-18-PG13.5	MIN-8FR2-1-18-PG13.5
					PG 16	MIN-8MR2-1-18-PG16	MIN-8FR2-1-18-PG16
			300V 3A	22 AWG	PG 13.5	MIN-8MR2-1-22-PG13.5	MIN-8FR2-1-22-PG13.5
					PG 16	MIN-8MR2-1-22-PG16	MIN-8FR2-1-22-PG16

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-PG13.5 becomes MIN-6FR2-1-PG13.5-SS)

Specifications:

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

