



7/8" MIN Series Size I Receptacles

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



Front Mount Receptacles

Solder Cup

1/2"-14 NPT

Non-UL

IP69 Rating

.. 55

Metric or PG threads are available, please consult the factory for part numbers.

# of Poles	Male Faceview	Rating	Wire AWG	Male Receptacles	Female Receptacles
2	7/8"-16UN2	600V 13A MAX	16 AWG MAX	MIN-2MR-SC	MIN-2FR-SC
3	7/8"-16UN2	600V 13A MAX	16 AWG MAX	MIN-3MR-SC	MIN-3FR-SC
4	(3) (2) (4) (1) 7/8"-16UN2	600V 10A MAX	16 AWG MAX	MIN-4MR-SC	MIN-4FR-SC
5	7/8"-16UN2	600V 8A MAX	16 AWG MAX	MIN-5MR-SC	MIN-5FR-SC
6	7/8"-16UN2	600V 8A MAX	16 AWG MAX	MIN-6MR-SC	MIN-6FR-SC

Voltage and amperage ratings are wire dependent and are based on 600V 16AWG wire.

Wires with lower voltage ratings and smaller conductors will lower these ratings.

Standard shell is anodized aluminum, for stainless steel shell add a "-SS" suffix. (e.g. MIN-4MR-SC becomes MIN-4MR-SC-SS)

Specifications:

Shell: Clear Anodized Aluminum
Insulator: 105°C, Oil Resistant Yellow PVC
Contacts: Copper Alloy with Gold Plating

O-Ring: BUNA-A

Lock Nut: Zinc Plated Steel

Temperature: -40°C to 105°C (-40°F to +221°F)



