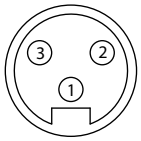
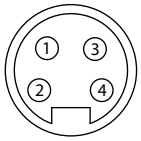
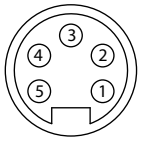
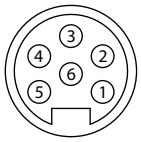
7/8” MIN Series Size I Receptacles

3, 4, 5 & 6 Conductor MIN Series Size I Receptacles, 18/22AWG

Front Mount Receptacles | IEC Color Code | 1/2”-14 NPT | IP69 Rating

c UL us LISTED

These color codes are available in most shell configurations. Please contact factory for part numbers and availability.

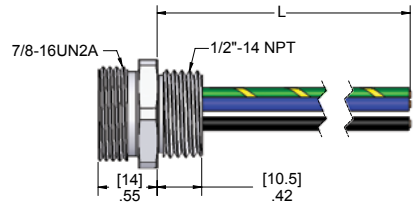
# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Male Receptacles	Female Receptacles
3	 7/8”-16UN2	**European Cenelec** 1. Black 2. Brown 3. Blue	300V 8A	18 AWG	MINC-3MR-1-18	MINC-3FR-1-18
			300V 4A	22 AWG	MINC-3MR-1-22	MINC-3FR-1-22
		European 1. Green/Yellow 2. Brown 3. Blue	300V 10A	18 AWG	MINE-3MR-1-18	MINE-3FR-1-18
			300V 4A	22 AWG	MINE-3MR-1-22	MINE-3FR-1-22
4	 7/8”-16UN2	**European Cenelec** 1. Brown 2. White 3. Blue 4. Black	300V 5.5A	18 AWG	MINC-4MR-1-18	MINC-4FR-1-18
			300V 4A	22 AWG	MINC-4MR-1-22	MINC-4FR-1-22
5	 7/8”-16UN2	**European** 1. Black 2. Blue 3. Green/Yellow 4. Brown 5. White	300V 5.5A	18 AWG	MINE-5MR-1-18	MINE-5FR-1-18
			300V 4A	22 AWG	MINE-5MR-1-22	MINE-5FR-1-22
6	 7/8”-16UN2	**European** 1. Green 2. White 3. Blue 4. Gray 5. Yellow 6. Brown	300V 5.5A	18 AWG	MINE-6MR-1-18	MINE-6FR-1-18
			300V 4A	22 AWG	MINE-6MR-1-22	MINE-6FR-1-22

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-3FR-1-18 becomes MIN-3FR-1-18-SS)
For nylon shell add a “-N” suffix. (e.g. MIN-3FR-1-18 becomes MIN-3FR-1-18-N) Plastic only available for male threads.
Use the suffix “-G’ to include lock nut and O-ring on receptacles with standard 12” leads or shorter. (e.g. MIN-3FR-1-18 becomes MIN-3FR-1-18-G)
O-ring and lock nut are included on lead lengths of 15” or longer.

Specifications:

Shell:	Clear Anodized Aluminum
Insulator:	105°C, Oil Resistant Black/Yellow PVC
Wire:	18 & 22 AWG: UL Style 1007/1569, 300V
Contacts:	Copper Alloy with Gold Plating
O-Ring:	NBR
Lock Nut:	Zinc Plated Steel
Temperature:	-40°C to 105°C (-40°F to +221°F)

Male Receptacle



Female Receptacle