



7/8" MIN Series Size I Receptacles

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



PCB Front Mount 1/2"-14 NPT Threads | PCB Back Mount | IP67 Rating

A

MIN Series Size I Receptacles

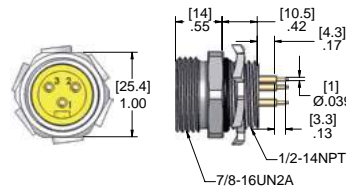


Metric or PG threads may be available, please consult the factory for part numbers.

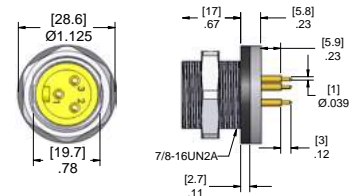
# of Poles	Male Faceview	Rating	Mounting Style	Male Receptacles	Female Receptacles	Pin Out
2	 7/8"-16UN2	600V 13A	PCB Mount	MIN-2MR-PCB	MIN-2FR-PCB	
			PCB Mount (Female Threads)	N/A	MIN-2FRF-PCB	
			PCB Back Mount	MIN-2MR-BM-PCB	MIN-2FR-BM-PCB	
3	 7/8"-16UN2	600V 13A	PCB Mount	MIN-3MR-PCB	MIN-3FR-PCB	
			PCB Mount (Female Threads)	N/A	MIN-3FRF-PCB	
			PCB Back Mount	MIN-3MR-BM-PCB	MIN-3FR-BM-PCB	
4	 7/8"-16UN2	600V 10A	PCB Mount	MIN-4MR-PCB	MIN-4FR-PCB	
			PCB Mount (Female Threads)	N/A	MIN-4FRF-PCB	
			PCB Back Mount	MIN-4MR-BM-PCB	MIN-4FR-BM-PCB	
5	 7/8"-16UN2	600V 8A	PCB Mount	MIN-5MR-PCB	MIN-5FR-PCB	
			PCB Mount (Female Threads)	N/A	MIN-5FRF-PCB	
			PCB Back Mount	MIN-5MR-BM-PCB	MIN-5FR-BM-PCB	
6	 7/8"-16UN2	600V 8A	PCB Mount	MIN-6MR-PCB	MIN-6FR-PCB	
			PCB Mount (Female Threads)	N/A	MIN-6FRF-PCB	
			PCB Back Mount	MIN-6MR-BM-PCB	MIN-6FR-BM-PCB	

Specifications:

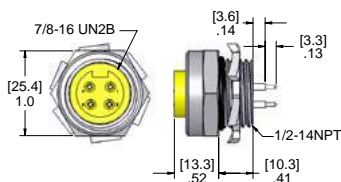
- Shell: Front Mount: Clear Anodized Aluminum
Back Mount: Nickel Plated Brass
- Insulator: 105°C, Oil Resistant Yellow PVC
- Contacts: Copper Alloy with Gold Plating
- O-Ring: NBR
- Gasket: NBR
- Jam Nut: Nickel Plated Brass
- Lock Nut: Zinc Plated Steel
- Temperature: -40°C to 105°C (-40°F to +221°F)



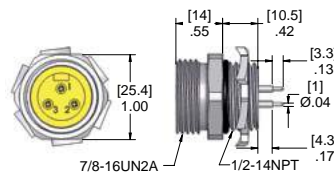
Male Front Mount Receptacle



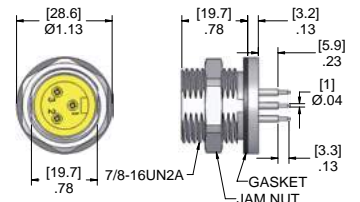
Male Back Mount Receptacle



Female Front Mount Receptacle (Female Threads)



Female Front Mount Receptacle



Female Back Mount Receptacle