



MIL-SPEC Series Receptacles

2, 3, 5 & 7 Conductor 5015 Industrial Equiv. Receptacles



Panel Mount Receptacles | Size 16S | IP67 Rating

# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Male Receptacles	Female Receptacles
2	 16S-2 1.000"-20UNEF	North American A. White B. Black	600V 13A	16 AWG	MS16S-2MR-PM	MS16S-2FR-PM
			300V 10A	18 AWG	MS16S-2MR-18-PM	MS16S-2FR-18-PM
			300V 4A	22 AWG	MS16S-2MR-22-PM	MS16S-2FR-22-PM
3	 16S-3A 1.000"-20UNEF	North American A. Green/Yellow B. Black C. White	600V 13A	16 AWG	MS16S-3AMR-PM	MS16S-3AFR-PM
			300V 10A	18 AWG	MS16S-3AMR-18-PM	MS16S-3AFR-18-PM
			300V 4A	22 AWG	MS16S-3AMR-22-PM	MS16S-3AFR-22-PM
	 16S-3B 1.000"-20UNEF	North American A. Green/Yellow B. Black C. White	600V 10A	16 AWG	MS16S-3BMR-PM	MS16S-3BFR-PM
			300V 10A	18 AWG	MS16S-3BMR-18-PM	MS16S-3BFR-18-PM
			300V 4A	22 AWG	MS16S-3BMR-22-PM	MS16S-3BFR-22-PM
5	 16S-5 1.000"-20UNEF	North American A. White B. Red C. Green/Yellow D. Orange E. Black	600V 8A	16 AWG	MS16S-5MR-PM	MS16S-5FR-PM
			300V 8A	18 AWG	MS16S-5MR-18-PM	MS16S-5FR-18-PM
			300V 4A	22 AWG	MS16S-5MR-22-PM	MS16S-5FR-22-PM
7	 16S-7 1.000"-20UNEF	North American A. White/Black B. Black C. White D. Red E. Orange F. Blue G. Green/Yellow	600V 5A	16 AWG	MS16S-7MR-PM	MS16S-7FR-PM
			300V 8A	18 AWG	MS16S-7MR-18-PM	MS16S-7FR-18-PM
			300V 3A	22 AWG	MS16S-7MR-22-PM	MS16S-7FR-22-PM

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MIL-SPEC

0.3m leads are standard. Longer lead lengths are available, please consult the factory for part numbers.

Specifications:

- Shell: Nickel Plated Zinc Diecast
- Insulator: PBT
- Contacts: Copper Alloy with Silver Plating
- Gasket: NBR
- Insert: PBT
- Temperature: -40°C to +105°C (-40°F to +221°F)

