



MIL-SPEC Series Receptacles

5, 6 & 10 Conductor 5015 Industrial Equiv. Receptacles



Panel Mount Receptacles | Size 18 | IP67 Rating

# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Male Receptacles	Female Receptacles
5	 18-5C 1.1250-18UNEF	North American A. White B. Red C. Green/Yellow D. Orange E. Black	600V 8A	16 AWG	MS18-5CMR-PM	MS18-5CFR-PM
			300V 5.5A	18 AWG	MS18-5CMR-18-PM	MS18-5CFR-18-PM
			300V 4A	22 AWG	MS18-5CMR-22-PM	MS18-5CFR-22-PM
	 18-5D 1.1250-18UNEF	North American A. White B. Red C. Green/Yellow D. Orange E. Black	600V 8A	16 AWG	MS18-5DMR-PM	MS18-5DFR-PM
			300V 5.5A	18 AWG	MS18-5DMR-18-PM	MS18-5DFR-18-PM
			300V 4A	22 AWG	MS18-5DMR-22-PM	MS18-5DFR-22-PM
6	 18-6 1.1250-18UNEF	North American A. White B. Red C. Green/Yellow D. Orange E. Black F. Blue	600V 8A	16 AWG	MS18-6MR-PM	MS18-6FR-PM
			300V 8A	18 AWG	MS18-6MR-18-PM	MS18-6FR-18-PM
			300V 4A	22 AWG	MS18-6MR-22-PM	MS18-6FR-22-PM
10	 18-10A 1.1250-18UNEF	North American A. Orange B. Blue C. White/Black D. Red/Black E. Green/Black F. Orange/Black G. Red H. Green/Yellow I. Black J. White	600V 4A	16 AWG	MS18-10AMR-PM	MS18-10AFR-PM
			300V 4A	18 AWG	MS18-10AMR-18-PM	MS18-10AFR-18-PM
			300V 3A	22 AWG	MS18-10AMR-22-PM	MS18-10AFR-22-PM
	 18-10B 1.1250-18UNEF	North American A. Orange B. Blue C. White/Black D. Red/Black E. Green/Black F. Orange/Black G. Red H. Green/Yellow J. Black K. White	600V 4A	16 AWG	MS18-10BMR-PM	MS18-10BFR-PM
			300V 4A	18 AWG	MS18-10BMR-18-PM	MS18-10BFR-18-PM
			300V 3A	22 AWG	MS18-10BMR-22-PM	MS18-10BFR-22-PM

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)

