



# MIL-SPEC Series Field Wireable Plugs

2, 3, 5 & 7 Conductor 5015 Industrial Equiv. Field Wireable Plugs, 16-18AWG



Field Wireable Plugs | Size 16S | 600 Volt, 13/8/5 amps MAX | IP67 Rating



# of Poles	Male Faceview	Rating	Wire AWG	Cable O.D. Range	Male Plugs	Female Plugs
2	<p>16S-2 1.000"-20UNEF</p>	600V Max 13A Max	16-18 AWG	5-13 mm	MS16S-2MP-FW25-SC	MS16S-2FP-FW25-SC
3	<p>16S-3A 1.000"-20UNEF</p>	600V Max 13A Max	16-18 AWG	5-13 mm	MS16S-3AMP-FW25-SC	MS16S-3AFP-FW25-SC
	<p>16S-3B 1.000"-20UNEF</p>	600V Max 13A Max	16-18 AWG	5-13 mm	MS16S-3BMP-FW25-SC	MS16S-3BFP-FW25-SC
5	<p>16S-5 1.000"-20UNEF</p>	600V Max 8A Max	16-18 AWG	5-13 mm	MS16S-5MP-FW25-SC	MS16S-5FP-FW25-SC
7	<p>16S-7 1.000"-20UNEF</p>	600V Max 5A Max	16-18 AWG	5-13 mm	MS16S-7MP-FW25-SC	MS16S-7FP-FW25-SC

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Voltage and Amperage ratings are cable dependent and are based on 600V 16AWG Cable.

Insert clocking, where available, is indicated by placing 'A or B' after the pin count in the part number. (e.g. MS16S-3MP-\*\* becomes MS16S-3AMP-\*\*)

Termination made by solder cup.

### Specifications:

- Body: Nickel Plated Brass
- Contacts: Copper Alloy with Silver Plating
- Cable Seal: CR/NBR & TPE
- Coupling Nut: Nickel Plated Brass
- Insert: PBT
- Connections: Solder Cup Terminals
- Temperature: -40 °C to +105°C (-40°F to +194°F)

