

## SPECIFICATIONS

### MATERIALS

**Body:** PVC

**O-Ring:** Nitrile Rubber

**Contact Carrier:** Zytel ST801

**Contact:** Brass, Gold Plated over Nickel

**Coupling Nut:** Machined Aluminum, Clear Anodized

**Cable:** #22 AWG PVC 26 x #36 stranding, 105°C, Or #18 AWG PVC 41 x #34 stranding, 105°C, UL Recognized, CSA Certified

**Cable Diameters:** #22 AWG PVC w/o braid, 2/C-.17", 3/C-.18", 4/C-.19", 5/C-.21", 6/C-.22"

### ELECTRICAL

**Voltage Rating:** 300 VAC

**Current Rating:** #22 AWG 2 to 5 Pole – 4A,

6 Pole – 3A, #18 AWG – 5A

**Contact Resistance:** <5mΩ

### ENVIRONMENTAL

**Protection:** IP68, NEMA 6P

**Operating Temp:** -20°C to 105°C

### CERTIFICATIONS



### OPTIONS

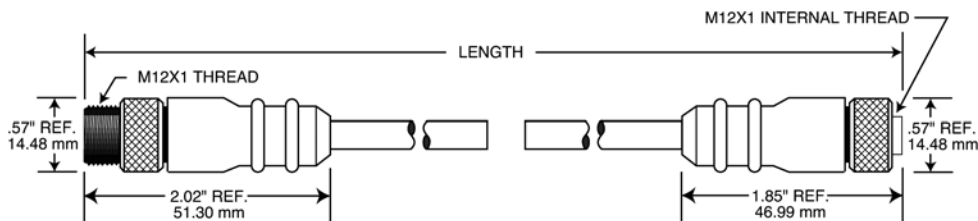
#18 AWG (PVC) Plug Assemblies (2-5) Poles

Stainless Steel Couplers




Plastic Couplers

Consult the factory for custom wire length and a full range of wire management product accessories

## DIMENSIONS



# MICRO-SYNC™ - Single Key (DC) Cable Assemblies

Poles	Face View	Rating	Wiring Code	Overall Length (ft./m)	MICRO-SYNC™ DC Female / Male Straight
3	Male 	4A 300V	1-Brown 2-N/A 3-Blue 4-Black	6 ft. / 1.8 m	<b>93FMSE2G</b>
	12 ft. / 3.6 m			<b>93FMSE4G</b>	
	20 ft. / 6.1 m			<b>93FMSE5G</b>	
4	Male 	4A 300V	1-Brown 2-White 3-Blue 4-Black	6 ft. / 1.8 m	<b>94FMSE2G</b>
	12 ft. / 3.6 m			<b>94FMSE4G</b>	
	20 ft. / 6.1 m			<b>94FMSE5G</b>	
5	Male 	4A 300V	1-Brown 2-White 3-Blue 4-Black 5-Grey	6 ft. / 1.8 m	<b>95FMSE2G</b>
	12 ft. / 3.6 m			<b>95FMSE4G</b>	
	20 ft. / 6.1 m			<b>95FMSE5G</b>	

