



# Specifications



**MECHANICAL**

CONNECTOR FACE: PVC - UL STD 94 - V0  
 MOLDED BODY: PVC - UL STD 94 - V0  
 COUPLING NUT: ZINC DIECAST W/ BLACK EPOXY COAT  
 CONTACT: GOLD PLATED BRASS  
 CABLE: BLACK, #18 AWG (.75mm<sup>2</sup>) & #22 AWG (.34mm<sup>2</sup>), PUR JACKET & PVC CONDUCTOR INSULATION OVER, 42 X .15mm (#18) AND 42 X .10mm (#22) COPPER STRANDING

OUTSIDE DIAMETER: 19P - .45" (11.4mm)  
 RECEPTACLE SHELL: GRAY ANODIZED ALUMINUM  
 RECEPTACLE INSERT: PVC - UL STD 94 - V0  
 RECEPTACLE CONDUCTORS: #22 AWG W/ PVC INSULATION #18 AWG W/ PVC INSULATION

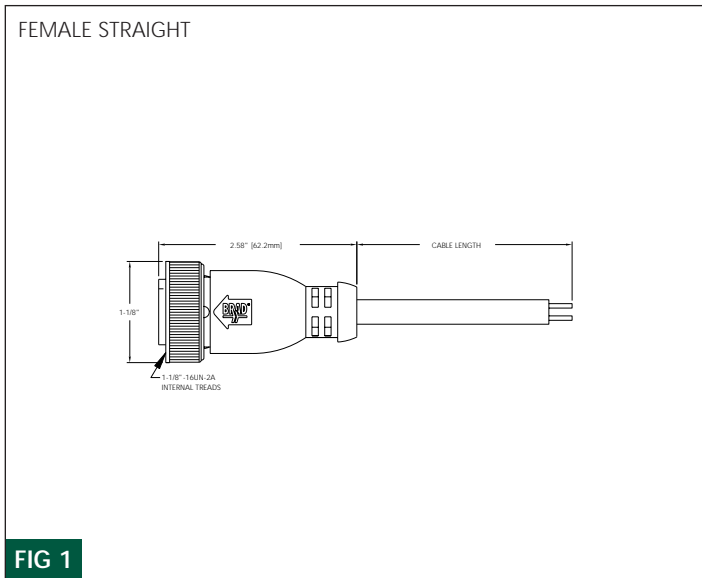
**ELECTRICAL**

VOLTAGE RATING: 300V AC/DC  
 AMPERAGE: 3A - 18AWG  
 2A - 22AWG

**ENVIRONMENTAL**

PROTECTION: IP 68  
 AMBIENT OPERATING TEMP: -4° TO 176° F (-20° TO 80° C)

## CORDSET DIMENSIONS



## RECEPTACLE DIMENSIONS

