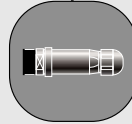


Field-Attachable Connectors

- Male and female versions
- Internal and external threads



DeviceNet Mini-Change® field-attachable connectors allow you to make field connections to bulk cable. The color-coded screw terminations allow for simple field installation of the trunk line connected product such as active I/O blocks, tees or other trunk components.



- Color-coded screw terminators make for error-free field installation
- Accepts a wide range of DeviceNet cables for maximum installation flexibility

Field-Attachable Connectors

Specifications

- MECHANICAL**
- CONNECTOR FACE: POLYURETHANE
- CONNECTOR BODY: POLYAMIDE PAG
- CONTACT: GOLD-PLATED BRASS
- COUPLING NUT: NICKEL-PLATED BRASS
- GROMMET: NEOPRENE
- CABLE RANGE OD: 0.20" - 0.48" (5.0-12.0 mm), Thick, Thin, Mid
- ACCEPTABLE WIRE GAUGES: #24 AWG (0.25 mm²) to #15 AWG (2.0 mm²) PER ODVA STANDARDS
- COLOR CODING: PER ODVA STANDARDS
- ELECTRICAL**
- VOLTAGE RATING: 600V AC / DC
- AMPERAGE: 8A
- ENVIRONMENTAL**
- PROTECTION: IP68
- AMBIENT OPERATING TEMP: -40° TO 176° F (-20° TO 80° C)
- CERTIFICATIONS**
- CSA: CSA CERTIFIED, FILE NO LR6837

5P

FACE VIEWS	MALE	FEMALE
VOLTAGE	600V AC / DC	
CURRENT	8A	
CABLE RANGE	0.20" - 0.48" (5 - 12 mm) OD (THIN, THICK and MID CABLES)	

FEMALE	FIG	TRUNK ATTACHABLE CONNECTORS
STRAIGHT W/ INTERNAL THREADS	1	1A5000-34DN
MALE	FIG	TRUNK ATTACHABLE CONNECTORS
STRAIGHT W/ EXTERNAL THREADS	2	1A5006-34DN

CONNECTOR DIMENSIONS

Female Straight w/ Internal Threads

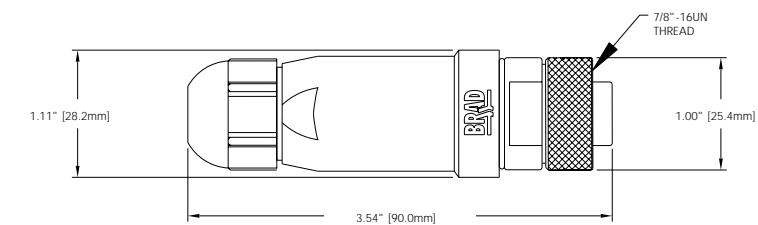


FIG 1

Male Straight w/ External Threads

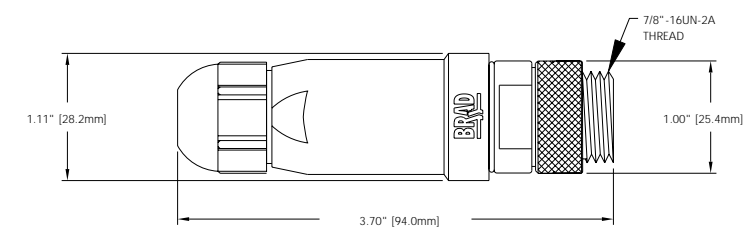


FIG 2