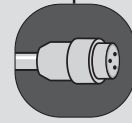


Back Panel Mount Double-Ended Cordsets

- Mini-Change® double-ended cordsets
- Straight and 90° to back panel mount



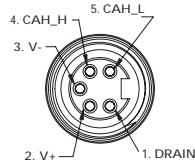
Back panel mount receptacles allow you to bring your plug-play connectivity from inside to outside of your control enclosures. These double-ended cordsets allow you to connect a device on one end with the other end being a connection point for the trunk line outside the cabinet. A variety of length and material and cable options are available.



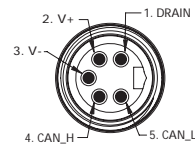
- Back panel mount receptacles are used to bring connectivity from inside to outside the control panel.
- A variety of configurations are available for maximum flexibility

Back Panel Mount Double-Ended Cordsets

CONNECTOR FACE VIEWS



FEMALE



MALE

FEMALE/MALE	FIG	DOUBLE-ENDED CORDSETS WITH THICK TRUNK CABLE
STRAIGHT MINI-CHANGE / BACK PANEL MINI-CHANGE	1	DN5301A-Mxxx
90° MINI-CHANGE / BACK PANEL MINI-CHANGE	2	DN5309A-Mxxx
BACK PANEL MINI-CHANGE / STRAIGHT MINI-CHANGE	3	DN5210A-Mxxx
BACK PANEL MINI-CHANGE 90° MINI-CHANGE	4	DN5290A-Mxxx

CATALOG OPTIONS

Use the following chart to modify your part's specifications

DN -1A-M

CABLE OPTIONS

DEVICENET THIN	ADD	<input type="text" value="D"/>
DEVICENET MID	ADD	<input type="text" value="B"/>

COUPLING NUT

EPOXY COATED ZINC	ADD	<input type="text" value="A"/>
STAINLESS STEEL	ADD	<input type="text" value="SS"/>
NICKEL-BRASS	ADD	<input type="text" value="NB"/>

STANDARD LENGTH*

0.5 METER	005
1 METER	010
2 METER	020

* Please call for availability of non-standard lengths

- MECHANICAL**
 CONNECTOR FACE: PVC-UL STD 94-V
 MOLDED BODY: PVC-UL STD 94-V
 COUPLING NUT: ZINC DIECAST W/ BLACK EPOXY COATING
 OPTIONAL STAINLESS STEEL OR NICKEL-BRASS
 SHELL: NICKEL-BRASS
 SHELL INSET: PVC UL STD 94-V
 CABLE: THICK - SEE PAGE 18 FOR SPECIFICATIONS
 MID - SEE PAGE 21 FOR SPECIFICATIONS
 OUTSIDE DIAMETER: THICK - 0.475" (12.1 mm)
 MID - 0.33" (8.4 mm)
- ELECTRICAL**
 VOLTAGE RATING: 300V AC / DC
 AMPERAGE: 3A BASED ON CABLE TYPE
 CONTACTS: PHOSPHOR-BRONZE BASE MATERIAL
 CONTACT PLATING: GOLD OVER NICKEL PER ODVA SPECS
- ENVIRONMENTAL**
 PROTECTION: IP68, NEMA 6P
 AMBIENT OPERATING TEMP: -4° TO 176° F (-20° TO 80° C)
- CERTIFICATIONS**
 UL: UL LISTED, FILE NO. E152210
 CSA: CSA CERTIFIED, FILE NO. LR6837

CONNECTOR DIMENSIONS

Female Straight / Male Back Panel Mount

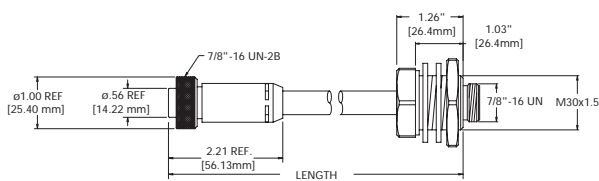


FIG 1

Female Back Panel Mount / Male Straight

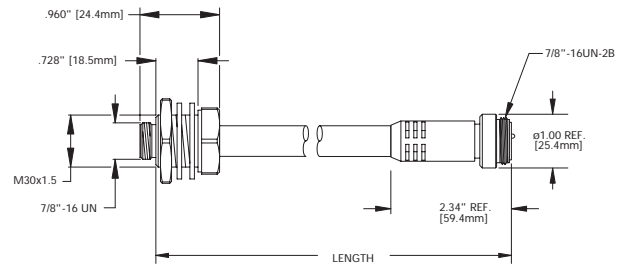


FIG 3

Female 90° / Male Back Panel Mount

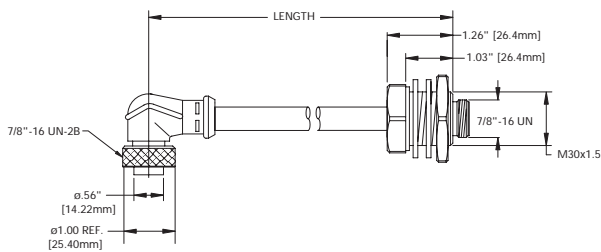


FIG 2

Female Back Panel Mount / Male 90°

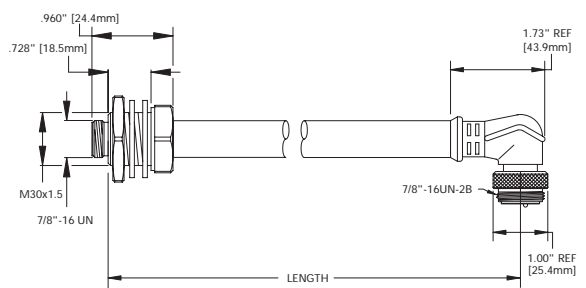


FIG 4