



DeviceNet High Flex Thin Cables, TPE Gray

0935 660 301 | 0935 660 302 | 0935 660 303



0935 660 301/... M

Double-ended cord set, 5 pole 7/8" male straight (external threads) to 5 pole 7/8" female straight connector.

0935 660 302/... M

Single-ended cord set, 5 pole 7/8" male straight (external threads) connector.

0935 660 303/... M

Single-ended cord set, 5 pole 7/8" female straight connector.

0935 660 310 | 0935 660 306



0935 660 310/... M

Double-ended cord set, 5 pole 7/8" male straight (external threads) to 5 pole 7/8" female right angle connector.

0935 660 306/... M

Single-ended cord set, 5 pole 7/8" female right-angle connector.

0935 660 309 | 0935 660 307



0935 660 309/... M

Double-ended cord set, 5 pole 7/8" male right-angle (external threads) to 5 pole 7/8" female straight connector.

0935 660 307/... M

Single-ended cord set, 5 pole 7/8" male right-angle (external threads) connector.

0935 660 308



0935 660 308/... M

Double-ended cord set, 5 pole 7/8" male right-angle (external threads) to 5 pole 7/8" female right-angle connector.



Pin Assignment

male connector / female connector, 5 poles



	Function	Color
Pin 1	Shield	bare
Pin 2	+ 24 V	red
Pin 3	GND (0 V)	black
Pin 4	CAN_H	white
Pin 5	CAN_L	blue



Be Certain with Belden

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Technical Data

Materials

Molded body	TPU, grey
Coupling nut	Aluminum, anodized black
Contacts	CuZn Alloy, gold over nickel plated
Insert	TPU, yellow

Electrical

















Current rating	4A
Voltage rating	300 V

Mechanical

Temperature rating	-30°C to 75°C
Protection	IP 67

Cable Specifications

General	DeviceNet ODVA Thin, High Flex/C-Track
Cable jacket	TPE, grey, sunlight/oil resistant
Overall diameter	.289"
Conductor	2X STP 22AWG Stranded TC
UL approval	NEC, CMG, CL2
Drain wire	stranded 22AWG
Shielding	Pairs individually foil shielded overall foil shield and 65% braid

Part Number	Standard Cable Lengths	
0935 660 301/...M	2 M 5 M 10 M	 TPE  UL
0935 660 302/...M	2 M 5 M 10 M	 TPE  UL
0935 660 303/...M	10 M	 TPE  UL
0935 660 306/...M	10 M	 TPE  UL
0935 660 307/...M	2 M 5 M 10 M	 TPE  UL
0935 660 308/...M	2 M 5 M 10 M	 TPE  UL
0935 660 309/...M	2 M 5 M 10 M	 TPE  UL
0935 660 310/...M	2 M 5 M 10 M	 TPE  UL