



SHIELDED D-SUBMINIATURE CABLE ASSEMBLIES

9-Position, Foil Shield

Designed for RS-449 applications. Molded handles are 100% shielded to assist in FCC compliance and guard against EMI/RFI. RoHS Compliant All connectors tin-plated and male connectors have detents for positive ground connection. Wiring is point-to-point with the shield to connector shell. Jack screw retention on both connectors.

- 300V 80°C, UL AWM Style 2464
- Nominal O.D.: .244 in.

MOUSER STOCK NO.	Belden Part No.	Fig.	Gender	Length: ft (m)	Price Each	
					1	2
566-49905A	49905A	A	Male/Female	5 (1.52)	108.08	103.55
566-49906A	49906A	A	Male/Female	10 (3.05)	120.33	115.29
566-49907A	49907A	A	Male/Female	25 (7.62)	148.77	142.54

15-Position, Foil Plus Braid Shield

Designed for RS-449 applications. Molded handles are 100% shielded to assist in FCC compliance and guard against EMI/RFI. All connectors tin-plated and male connectors have detents for positive ground connection. Wiring is point-to-point with the shield to connector shell. Jack screw retention on both connectors.

- 300V 80°C, UL AWM Style 2464
- Nominal O.D.: .300 in.

MOUSER STOCK NO.	Belden Part No.	Fig.	Gender	Length: ft (m)	Price Each	
					1	2
566-49745A	49745A	B	Male/Female	5 (1.52)	137.83	132.06
566-49746A	49746A	B	Male/Female	10 (3.05)	153.14	146.73
566-49747A	49747A	B	Male/Female	25 (7.62)	203.46	194.94

25-Position, Foil Shield

Designed for RS-232 applications. Molded handles are 100% shielded to guard against EMI/RFI where indicated. All connectors are tin-plated and male connectors have detents to allow for a positive shield to ground connection. Wiring is point-to-point with the shield to connector shell. Jack screw retention on both connectors.

- 300V 80°C, UL AWM Style 2464
- Nominal O.D.: .339 in.

MOUSER STOCK NO.	Belden Part No.	Fig.	Gender	Length: ft (m)	Price Each	
					1	2
566-49673A	49673A	C	Male/Female	5 (1.52)	139.14	133.31
566-49674A	49674A	C	Male/Female	10 (3.05)	175.02	167.69
566-49675A	49675A	C	Male/Female	25 (7.62)	227.80	218.00

25-Position, Foil Plus Braid Shield

Designed for RS-232 applications. Molded handles are 100% shielded to guard against EMI/RFI where indicated. All connectors are tin-plated and male connectors have detents to allow for a positive shield to ground connection. Wiring is point-to-point with the shield to connector shell. Jack screw retention on both connectors.

- 300V 80°C, UL AWM Style 2464
- Nominal O.D.: .370 in.

MOUSER STOCK NO.	Belden Part No.	Fig.	Gender	Length: ft (m)	Price Each	
					1	2
566-49615A	49615A	C	Male/Female	5 (1.52)	140.20	135.69
566-49616A	49616A	C	Male/Female	10 (3.05)	180.25	175.29

SHIELDED D-SUBMINIATURE CABLE ASSEMBLIES (CONT.)

37-Position, Foil Shield

Designed for RS-449 applications where assembly is exposed to high noise environment. Molded handles are 100% shielded to assist in FCC compliance and guard against EMI/RFI. All connectors are tin-plated and male connectors have detents to allow for a positive shield to ground connection. Wiring is point-to-point with shield to connector shell and pin#1. Jack screw retention on both connectors.

- 300V 80°C, UL AWM Style 2464
- Nominal O.D.: .480 in.

MOUSER STOCK NO.	Belden Part No.	Fig.	Gender	Length: ft (m)	Price Each	
					1	2
566-49950A	49950A	C	Male/Male	5 (1.52)	207.59	198.90
566-49951A	49951A	C	Male/Male	10 (3.05)	249.39	238.95
566-49955A	49955A	C	Male/Female	5 (1.52)	216.59	207.51
566-49956A	49956A	C	Male/Female	10 (3.05)	255.97	245.24
566-49957A	49957A	C	Male/Female	25 (7.62)	378.48	362.62

SCSI-1 CABLE ASSEMBLIES

Molded handles are 100% shielded to guard against EMI/RFI and assists in FCC compliance. These assemblies have tin-plated connectors and can be used in single-ended or differential configurations. Wiring is per SCSI standard

- 26AWG (7 x 34) Stranded tinned copper conductor
- 30V 80°C, UL AWM Style 2919
- Nominal O.D.: .535 in.

MOUSER STOCK NO.	Belden Part No.	Fig.	Gender	Length: ft (m)	Price Each	
					1	2
566-49802A	49802A	D	Male/Male	16.4 (5)	224.06	214.67

GPIO CABLE ASSEMBLIES

General Purpose Interface Bus Cable Assemblies are used with electronic equipment that is IEEE-488 compatible. Molded connector is male/female design for easy stacking and comes with molded-in metric jack screws.

- 6 pairs 26 AWG (7x34), 10 singles 26AWG (7x34), 1 single 24AWG (7x32)
- 300V 80°C, UL AWM Style 2464
- Nominal O.D.: .350 in.

Unshielded

MOUSER STOCK NO.	Belden Part No.	Fig.	Gender	Length: ft (m)	Price Each	
					1	2
566-49642	49642	E	Male/Female	3.3 (1.01)	257.57	238.15
566-49643	49643	E	Male/Female	6.6 (2.01)	268.97	261.69

Shielded

MOUSER STOCK NO.	Belden Part No.	Fig.	Gender	Length: ft (m)	Price Each	
					1	2
566-49733	49733	E	Male/Female	1.6 (.487)	242.02	230.48
566-49734	49734	E	Male/Female	3.3 (1.01)	273.03	259.03
566-49735	49735	E	Male/Female	6.6 (2.01)	286.57	271.87
566-49736	49736	E	Male/Female	9.8 (2.99)	295.37	280.22