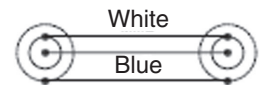
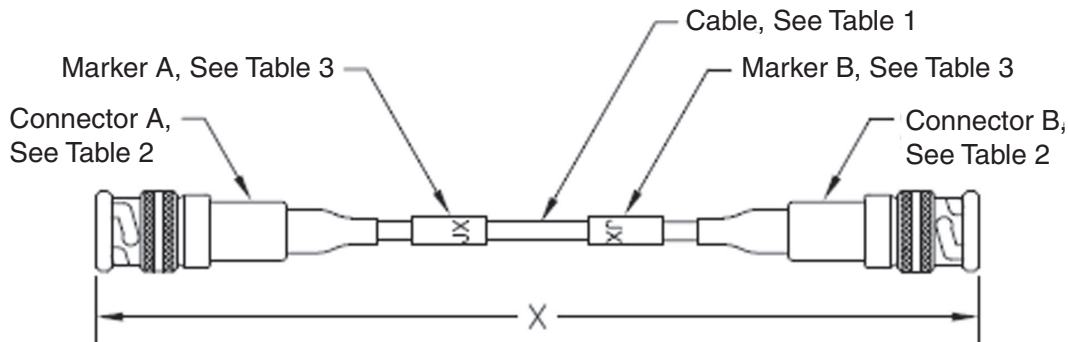


MIL-STD-1553 Data Bus Cable

Data Sheet



Connector PL75 Shown

Wiring Diagram

TABLE 1 - Cable Type	
P/N	CABLE
01	MIL-C-17/176-00002
02	Belden 9463
03	Trompeter TWC-78-2
04	Trompeter TWCD-78-1
05	Raychem 10613
06	TBD
07	TBD
08	TBD
09	TBD
10	TBD
11	TBD
12	TBD

TABLE 2 - Connector Type	
P/N	CONNECTOR
05	Triaxial Cable Plug PL75 (Wrench Crimp)
06	Triaxial Cable Plug PL375
07	Triaxial Cable Plug PL155
08	Triaxial Cable Plug PL3155
09	Triaxial Cable Jack BJ74
15	Triaxial Cable Jack CJ70

TABLE 3 - Marker Connector Designation	
P/N	MARKINGS
J00	Without Marker
J01	J1
J02	J2
J03	J3
J04	J4
J05	J5
J06	J6
J07	J7
J08	J8
J09	J9
J10	J10
J11	P1
J12	P2

Ordering Information

DBC01 05 05 J00 J00X

Length in Feet:

Marker Connector B (table 3):

- J00 = Without Marker
- J01 = J1
- J02 = J2
- J03 = J3
- J04 = J4
- J05 = J5
- J06 = J6
- J07 = J7
- J08 = J8
- J09 = J9
- J10 = J10
- J11 = P1
- J12 = P2

Marker Connector A (table 3):

- J00 = Without Marker
- J01 = J1
- J02 = J2
- J03 = J3
- J04 = J4
- J05 = J5
- J06 = J6
- J07 = J7
- J08 = J8
- J09 = J9
- J10 = J10
- J11 = P1
- J12 = P2

Connector Type B (table 2):

- 05 = Triaxial Cable Plug PL75 (Wrench Crimp)
- 06 = Triaxial Cable Plug PL375
- 07 = Triaxial Cable Plug PL155
- 08 = Triaxial Cable Plug PL3155
- 09 = Triaxial Cable Jack BJ74
- 15 = Triaxial Cable Jack CJ170

Connector Type A (table 2):

- 05 = Triaxial Cable Plug PL75 (Wrench Crimp)
- 06 = Triaxial Cable Plug PL375
- 07 = Triaxial Cable Plug PL155
- 08 = Triaxial Cable Plug PL3155
- 09 = Triaxial Cable Jack BJ74
- 15 = Triaxial Cable Jack CJ170

Cable Type (table 1):

- 01 = MIL-C-17/176-00002
- 02 = Belden 9463
- 03 = Trompeter TWC-78-2
- 04 = Trompeter TWCD-78-1
- 05 = Raychem 10613
- 06 = TBD
- 07 = TBD
- 08 = TBD
- 09 = TBD
- 10 = TBD
- 11 = TBD
- 12 = TBD



Notes: (Unless Otherwise Specified)

1. The length of the cable assembly specified on the purchase order.



For ordering assistance and technical support,

E-Mail: service@BTTC-Beta.com

Visit: BTTC-Beta.com    Data Device Corporation

Call: HQ, N.Y., U.S.A (631) 224-7393

- UK +44-(0)1635-811140
- France +33-(0)1-41-16-3424
- Germany +49-(0)89-1500-12-11
- Japan +81-(0)3-3814-7688
- Asia +65-6489-4801
- India +91 80 46797 0368



The information in this Brochure is believed to be accurate; however, no responsibility is assumed by Beta Transformer Technology Corporation for its use, and no license or rights are granted by implication or otherwise in connection therewith. Specifications are subject to change without notice.