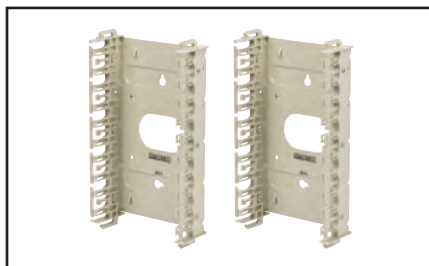
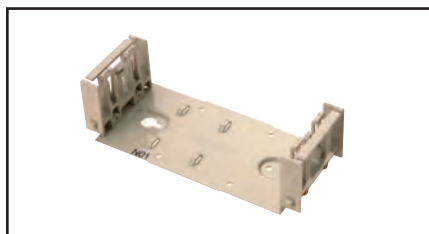


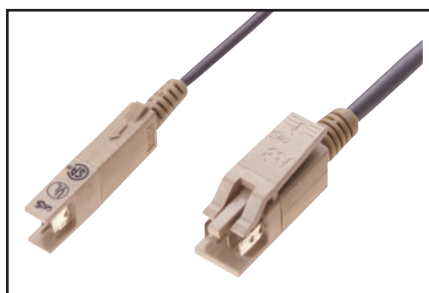
Distribution Connector



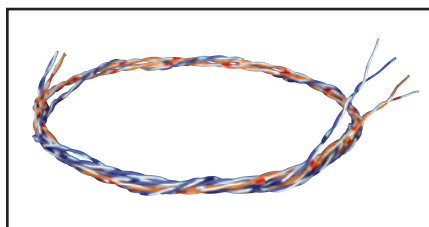
BIX Mount, 300-pair



BIX Mount, 50-pair



BIX Patch Cord, 1-Pair and 2-Pair



B-Plus Cross-Connect Wire

BIX Cross-Connect System

Components, Patch Cords, Wires and Accessories

The Belden BIX Cross-Connect System takes advantage of the proven reliability of BIX technology to provide high-performance connections for voice and data networks. This uniquely designed system allows for very high termination density, while maintaining optimal ease of administration to accommodate MACs.

Advantages of the Belden BIX Cross-Connect System include easy installation and cable management, coupled with the industry's best performance-to-price ratio for high-density connectivity. The system allows for multiple mounting options of various connectors used in voice and data distribution systems.

BIX Cross-Connect System

Description		Belden Part Number	
BIX Connectors			
BIX Distribution Connector, 5-pair Marking		A0266828	
BIX Distribution Connector, 4-pair Marking		A0393146	
BIX Multiplying Connector, QCBIX2A, 25-pair, 12x2-pair		A0269923	
BIX Multiplying Connector, QCBIX5A, 25-pair, 5x5-pair		A0266827	
BIX Multiplying Connector, QCBIX7A, 25-pair, 2x2-pair & 3x7-pair		A0269925	
BIX Modular Jack Connector, NXXCBMC6U, 6-port, Category 5e, T568A/B Coded		AX100798	
BIX Modular Jack Connector, QCBIX36D, 6-port, USOC, 8-pin		A0341173	
BIX Modular Jack Connector, QCBIX36C, 8-port, USOC, 6-pin		A0330864	
BIX Modular Jack Connector, QCBIX36B, 12-port, USOC, 4-pin		A0330863	
BIX Mounts and Accessories			
BIX Mount, QMBIX12E, 300-pair		A0340836	
BIX Mount, QMBIX10A, 250-pair		A0270164	
BIX Mount, 50-pair		A0284798	
BIX Mount with Locking Cover, 50-pair		A0277853	
BIX Mount with Snap-on Cover, 50-pair		A0277854	
BIX Locking Cover, for QMBIX12E, 300-pair		A0340838	
BIX Locking Cover, for QMBIX10A, 250-pair		A0285986	
BIX Cover, QMBIX10A, Stand-alone Installation, locking		A0276396	
BIX Cover, QMBIX10A, Stand-alone Installation, non-locking		A0276394	
BIX Distribution Ring		A0270168	
BIX Designation Strip, White		A0270169	
BIX Patch Cords	1-Pair	2 Pair	
4 ft (1.2 m)	A0410469	A0410494	
7 ft (2.1 m)	A0410471	A0410495	
10 ft (3.0 m)	A0410473	A0410496	
15 ft (4.6 m)	A0410475	A0410497	
25 ft (7.6 m)	A0410493	—	
For 4-pair connections, please see the GigaBIX Patch Cord section (page 34).			
CAT5E GigaBIX Patch Cords, Gray	BIX-BIX	BIX-MA	BIX-MB
4 ft (1.2 m)	AX101963	AX101969	AX101975
6 ft (1.8 m)	AX101964	AX101970	AX101976
8 ft (2.4 m)	AX101965	AX101971	AX101977
10 ft (3.0 m)	AX101966	AX101972	AX101978
15 ft (4.6 m)	AX101967	AX101973	AX101979
25 ft (7.6 m)	AX101968	AX101974	AX101980
BIX Cross-Connect Wire			
1-pair, Wh/Bl, 305 m (1000 ft), K-Carton			XCB1 D87K1000
1-pair, Wh/Bl, 305 m (1000 ft), Spool (S77)			XCB1 D871000
1-pair, Z XC Wire, Bl/Ye, 305 m (1000 ft)			XCZ1 E031000
1-pair, Z XC Wire, Bl/Rd, 305 m (1000 ft)			XCZ1 D921000
2-pair, Wh/Bl/Wh/Or, 305 m (1000 ft), K-Carton			XCB2 042K1000
2-pair, Wh/Gr/Wh/Or, 305 m (1000 ft), K-Carton			XCB2 A5RK1000
4-pair, Wh/Bl/Wh/Or/Wh/Gr/Wh/Br, 152 m (500 ft), K-Carton			XCB4 000K500
BIX Tools and Accessories			
BIX Connecting Tool			A0270165
BIX Tool Pouch			C0054642
BIX Test Probe, 1-pair			A0270166
BIX Special Service Guard, 1-pair, Red			A0270172
BIX Bridging Clip, 1-pair, Gray			A0325091
BIX Rack Bracket Kit 19 in			A0352331