## **GigaBIX Multi System**

Patch Cords and Cross-Connect Wire

AX101945 GigaBIX PS6+ Patch Cord, BIX-BIX, 4 ft.



AX101951 GigaBIX PS6+ Patch Cord, BIX-8MOD, 4 ft.



## **GigaBIX Patch Cords**

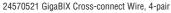
GigaBIX Patch Cords allow for high-density connections, coupled with flexibility for cost-effective installation and administration. Plug-and-go installation and rearrangement of patch cords do not require any special tools or training. GigaBIX Patch Cords are available in two different configurations: BIX-BIX patch cord configurations for easy cross-connection between equipment and distribution fields, and BIX-8MOD patch cord configurations to easily interconnect equipment utilizing 8-position modular jacks directly into GigaBIX Connectors in the distribution field.

The GigaBIX PS6+ Patch Cords are 4-pair 23 AWG UTP cords. They are used in GigaBIX Multi System as part of a Belden IBDN System 2400 and System 4800LX, providing a channel bandwidth of 250 MHz and 300 MHz respectively.

The GigaBIX PS5E Patch Cords are used in the GigaBIX Multi System as part of a Belden IBDN System 1200, providing outstanding channel bandwidth of 160 MHz.

Description		Belden Part Number		
	BIX-BIX	BIX-8MOD T568A-ISDN	BIX-8MOD T568B-ALT	
GigaBIX Multi System				
PS6+ Patch Cords				
4 ft. (1.2 m)	AX101945	AX101951	AX101957	
6 ft. (1.8 m)	AX101946	AX101952	AX101958	
8 ft. (2.4 m)	AX101947	AX101953	AX101959	
10 ft. (3.0 m)	AX101948	AX101954	AX101960	
15 ft. (4.6 m)	AX101949	AX101955	AX101961	
25 ft. (7.6 m)	AX101950	AX101956	AX101962	
PS5E Patch Cords				
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	

These products are in the process of being assessed for RoHS compliance. Please check our Web Site for the most current RoHS status.





## **GigaBIX Cross-Connect Wire**

GigaBIX Cross-Connect Wire is intended for use between GigaBIX cross-connect fields in a Telecommunications Room or in a Main Cross-Connect Frame. Using GigaBIX Cross-Connect Wire allows for very flexible and cost-effective installations. The cut-to-length jumper eliminates need for slack management and guarantees permanent installation aesthetics. The GigaBIX Cross-Connect Wire offers transmission performance that goes Beyond Category 6 providing additional margin to support Gigabit applications.

Color Code: White/Blue, White/Orange, White/Green, White/Brown.

Description	Belden Part Number		
GigaBIX Multi System			
Cross-Connect Wire			
4-pair, 1000 ft. (305 m), Spool	24570521		
4-pair, 1000 ft. (305 m), Spool-in-Box	24577B15		

These products are in the process of being assessed for BoHS compliance. Please check our Web Site for the most current BoHS status.