

FiberExpress Manager Rack Components and Modules

AX100934
 FiberExpress
 Manager Shelf



FiberExpress Manager Shelf

FiberExpress modules are rack-mounted using FiberExpress manager shelves. The shelves provide the total system with extra high connection density while facilitating cable routing and patch cord management. For 19" (0.48 m) or 23" (0.58 m) h rack: 19" (0.48 m) shelf holds up to 12 modules; 23" (0.58 m) shelf holds up to 16 modules.

AX101943 FiberExpress
 Manager 1U Rack Mount
 Patch Panel



FiberExpress Manager 1U

The FiberExpress manager 1U rack mount patch panel is a low-cost, compact assembly designed for interconnection or splicing of optical fiber cables, using up to three FiberExpress manager modules. The low-profile design minimizes rack space to only 45 mm (1.75"). An optional FiberExpress manager 1U cable management accessory is also available.

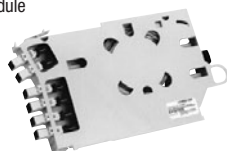
AX102032 FiberExpress
 Manager 1U Cable
 Management
 Accessory



FiberExpress Manager Connector Module

The connector module is the basic building block of the FiberExpress manager. It is designed with a unique release mechanism that allows it to slide from the shelf like a PC card, easing management of patch cords.

AX101525 Connector Module
 Pre-terminated
 MPO-MT-RJ



Description	Belden Part Number	
	Grey	Black

FiberExpress Manager

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Shelf, 23" (0.58 m), 10.9 kg (24 lbs.)	AX100934	AX100935
Shelf, 19" (0.48 m), 8.2 kg (18 lbs.)	AX101084	AX101085
1U, Rack Mount Patch Panel, 19" (0.48 m), 5 kg (11 lbs.)	AX101944	AX101943
1U, Cable Management Accessory, 19" (0.48 m), 1 kg (2 lbs.)	AX102033	AX102032

Description	Belden Part Number					
	ST Type	SC Simplex	SC Duplex	SC Duplex (ST in)	LC	FC

FiberExpress Manager

FiberExpress Manager Connector Module						
Metal Sleeve, Multimode, 6 fibers	AX101089	-	AX101092	-	-	-
Zirconia Ceramic, Single-mode, 6 fibers	AX100936	AX100943	AX100944	-	-	-
Metal Sleeve, Multimode, 12 fibers	AX101187	-	AX101714	AX101120	AX101528	-
Zirconia Ceramic, Single-mode, 12 fibers	AX101186	-	AX101713	AX101119	AX101527	-
Zirconia Ceramic, Single-mode, 12 UPC pigtails	-	-	AX101715	-	-	-
Metal Sleeve, Multimode, 24 fibers	-	-	-	-	AX102306	-
Zirconia Ceramic, Single-mode, 24 fibers	-	-	-	-	AX102305	-
Zirconia Ceramic, Single-mode/Multimode, 6 fibers	-	-	-	-	-	AX100937

Description	Belden Part Number			
	Multimode 62.5 μm	Multimode 50.0 μm	Single-Mode	-
MPO(m)-ST type, 12 pre-terminated	AX101189	AX101190	AX101188	-
MPO(m)-SC Duplex, 12 pre-terminated	AX101091	AX101114	AX101090	-
MPO(m)-MT-RJ(m), 12 pre-terminated	AX101525	AX101526	AX101524	-
MPO(m)-LC, 12 pre-terminated	AX101530	AX101531	AX101529	-
MPO(m)-LC, 24 pre-terminated	AX102309	AX102308	AX102307	-
MT-RJ, Beige, Multimode, 12 fibers	-	-	-	AX101096
MT-RJ, Blue, Single-mode, 12 fibers	-	-	-	AX101581

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