

FiberExpress Manager

Rack Components and Modules

AX100934 FiberExpress Manager Shelf



AX101943 FiberExpress Manager 1U Rack Mount Patch Panel



AX102032 FiberExpress Manager 1U Cable Management Accessory



AX101525 Connector Module Pre-terminated MPO-MT-RJ



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- or 23-inch rack: 19 in. shelf holds up to 12 modules; 23 in. shelf holds up to 16 modules.

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 in.). An optional FiberExpress Manager 1U Cable Management Accessory is also available.

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.

Description	Belden Part Number	
	Gray	Black

FiberExpress Manager

FiberExpress Manager		
Shelf, 23 in., 10.9 kg (24 lb)	AX100934	AX100935
Shelf, 19 in., 8.2 kg (18 lb)	AX101084	AX101085
1U, Rack Mount Patch Panel, 19 in., 5 kg (11 lb)	AX101944	AX101943
1U, Cable Management Accessory, 19 in., 1 kg (2 lb)	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
	Multimode 62.5 µm	Multimode 50 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 Web Site for the most current RoHS status.