

## FiberExpress Workstation Connectivity FX Multi Box (M-Box) and MDVO Multimedia Outlet Box

Strategically placed connectivity through overt design. Compact low-port count field-term or pre-term distributed consolidation points minimizing installation time by maximizing trunk capacity.

### FASTER

- Faster installation with a variety of surface mount options

### EASIER

- Easier distribution of low port count connectivity and breakouts with self-contained designs
- Easier field-termination with easily accessible consolidation points

### BETTER

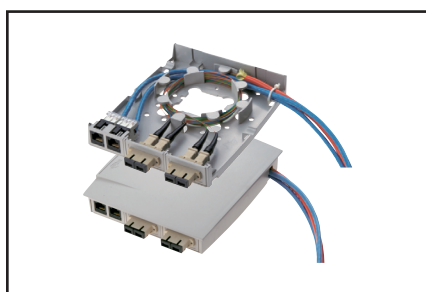
- Better options for pre-term and field-term including splicing



FWSWBF04SB, FX W-Box, 4 x SC/APC Simplex



FW3MBP06LD, FX M-Box Pre-Term, 6 x LC Duplex, 1 MPO-12(f), OM3



A0643206, MDVO Multimedia Outlet Box (shown terminated)

### FX Wall Box (W-Box)

Protect and manage field-terminated fiber within a compact easily mounted termination box supporting both Mechanical Splice and Fusion Splice termination techniques.

Description	Belden Part Number			
	OM3 Aqua	OM4 Erika Violet	OS2 Blue	OS2/APC Green
FX Wall-Box, 1x SC Simplex	–	–	FWSWBF01SC	FWSWBF01SB
FX Wall-Box, 2x SC Simplex	–	–	FWSWBF02SC	FWSWBF02SB
FX Wall-Box, 4x SC Simplex	–	–	FWSWBF04SC	FWSWBF04SB

### FX Multi Box (M-Box)

Extremely compact, the feature rich M-Box is ideally suited for floor box and consolidation point applications. Supporting pre-terminated MPO-12(f) connectivity with an integrated fanout to LC, 1G and 10G Ethernet can be quickly deployed and re-deployed eliminating field termination. When the need arises additional versions of the M-Box are fully equipped to handle and protect field termination including both mechanical splice and pigtail fusion splicing techniques.

Description	Belden Part Number			
	OM3 Aqua	OM4 Erika Violet	OS2 Blue	OS2/APC Green
FX Multi-Box Pre-Term MPO-12(f) to 6 x LC Duplex	FW3MBP06LD	FW4MBP06LD	FWSMBP06LD	FWSMBP06LA
FX Multi-Box Field-Term, (with Pigtails)	FW3MBS06LD	FW4MBS06LD	FWSMBS06LD	FWSMBS06LA
FX Multi-Box Field-Term, (without Pigtails)	FW3MBF06LD	FW4MBF06LD	FWSMBF06LD	FWSMBF06LA

### MDVO Multimedia Outlet Box

The MDVO Multimedia Outlet Box brings unique versatility for multimedia work area installations. The box design provides cable management and helps maintain cable bend radius. The low profile design and side-entry of the outlet box offers better protection for patch cords. The outlet box can accept up to six MDVO-style modules or three SC Duplex footprint adapters.

The MDVO Multimedia Outlet Box can be mounted directly on the wall or attached to standard electrical boxes. Included with the MDVO Multimedia box are three 1-port SC Duplex footprint mounting bezels and three 2-port MDVO adapters.

Description	Belden Part Number	
	Almond	White
MDVO Multimedia Outlet Box, 6-Port	A0643206	A0643207

\*See the Belden copper catalog for a larger selection.



For MediaFlex Faceplates, Interface MDVO Faceplates and MDVO adapters, please refer to Belden Copper Catalog (Pages 54-59).

Faster.  
Easier.  
Better.



## FiberExpress Workstation Connectivity (continued)

### Multi-User Outlet Box, MDVO Fiber Adapter Modules, KeyConnect Fiber Adapter Modules and Standard Duplex Fiber Adapters

#### Multi-User Outlet Box

The Multi-User Outlet Box is a versatile box that can be used in many different applications. The outlet box can accommodate up to 24 connections of any type: UTP, fiber or coax. The outlet box is ideal for use as a multi-user telecommunications assembly, or simply as a high-density multimedia telecommunications outlet. The Multi-User Outlet Box can also be used as a wall mounted patch panel in confined areas, such as shallow rooms and cabinets.

Description	Belden Part Number		
	Almond	Elec. White	Black
Multi-User Outlet Box, 24-MDVO Ports (Empty)	AX100220	AX100221	AX100222
Multi-User KeyConnect 12-Port Adapter Strip	-	-	AX104615
Multi-User MDVO 12-Port Adapter Strip	-	-	AX100223

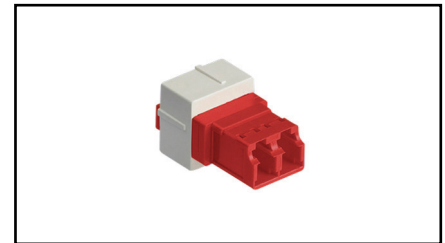


AX100222, Multi-User Outlet Box (shown here with optional modules)

#### MDVO Fiber Adapter Modules

Description	Belden Part Number		
	Almond	Elec. White	Black
LC Duplex - OM3 (Aqua Adapter)	AX105505-AL	AX105505-WH	AX105505-BK
SC Simplex - OM3 (Aqua Adapter)	AX105697-AL	AX105697-WH	AX105697-BK

All MDVO Adapter Modules listed above come in quantities of 25 per package  
Please contact Belden for any help configuring/validating *SmartPart* Numbers or for any other custom Engineered solutions



AX102101, OM4 MDVO Adapter Module with LC Keyed Red Adapter, White Holder

#### KeyConnect Fiber Adapter Modules

Description	Belden Part Number		
	Almond	Elec. White	Black
LC Duplex - OM3 (Aqua Adapter)	AX104937	AX104938	AX104939
LC Duplex - OM4 (Erika Violet Adapter)	AX105641-AL	AX105641-EW	AX105641-BK
SC Simplex OM1 (Beige Adapter)	AX102683	AX102684	AX102685
SC Simplex - OM3 (Aqua Adapter)	AX105643-AL	AX105643-EW	AX105643-BK
ST- Metal	AX102242	AX102243	AX102244

All KeyConnect Adapter Modules listed above come in quantities of 25 per package  
Please contact Belden for any help configuring/validating *SmartPart* Numbers or for any other custom Engineered solutions



AX104939, KeyConnect Adapter, LC Duplex, OM3 (Aqua Adapter), Black Holder

#### Standard Duplex Footprint Fiber Adapters

Description	Belden Part Number			
	OM3 Aqua	OM4 Erika Violet	OS2 Blue	OS2/APC Green
SC Duplex, Flangeless	AX105691-B25	AX105692-B25	AX105002-B25	AX105646-B25
SC Duplex w/Shutters, Flangeless	-	-	AX105693-B25	AX105694-B25

Refer to the Belden copper catalog for a larger selection of workstation connectivity options.

