

Fiber Bundle Breakout Kits

Make sound terminations of FutureFLEX® Fiber Bundles using Sumitomo Electric Lightwave's (SEL) Fiber Bundle Breakout Kits. The breakout kits are easy to load and provide permanent protection due to the fibers being transitioned from the fiber bundle to the individual color-coded 900 µm furcation tubes. Each tube provides ample length for proper routing regardless of the enclosure. Coupled with SEL's Lynx-CustomFit™ Splice-On Connectors, the furcated fibers can be terminated directly to the specified connector type to yield an appearance equivalent to a factory finish.



BENEFITS -

- Protects Transitioning Fibers
- Identifier Sleeves Provide Additional Identification of Breakout Sub-Units
- No Special Tools Required

FEATURES -

- Tapered Bushings Used to Buffer FutureFLEX® Fiber Bundles
- Directly Terminate through Lynx-CustomFit™ Splice-On Connectors
- Achieves Exact-Length Cable Builds
- Shrinkable Identifier Sleeves
- Variety of Fiber Count and Fiber Type Options

GUICK SPECS

FIBER COUNT

Single;
Ribbon

FIBER TYPE

SM; MM

TUBE LENGTH

6-72

Single;
Ribbon

24-36 in (601-914 mm)













FT48FBK

FT48FBK-12SU

FT72FBK

FT72FBK-12SU

ORDERING INFORMATION

PART NUMBER	FIBER COUNT	FIBER TYPE	TUBE QTY.	FIBER PER TUBE	TUBE SIZE	TUBE LENGTH
FT06FBK	6f	SM; MM	6	1f	900 µ m	24 in (610 mm)
FT12FBK	12f	SM; MM	12	1f	900 µ m	24 in (610 mm)
FT24FBK	24f	SM; MM	24	1f	900 µ m	36 in (914 mm)
FT48FBK	48f	SM; MM	48	1f	900 µ m	36 in (914 mm)
FT48FBK-12SU	48f	SM	4	12f	3 mm	36 in (914 mm)
FT48FBK-12MU	48f	MM	4	12f	3 mm	36 in (914 mm)
FT72FBK	72f	SM; MM	72	1f	900 µm	36 in (914 mm)
FT72FBK-12SU	72f	SM	6	12f	3 mm	36 in (914 mm)
FT72FBK-12MU	72f	MM	6	12f	3 mm	36 in (914 mm)

Tapered bushing included with each unit

ACCESSORIES

PART NUMBER	DESCRIPTION	COLOR
FT2MFB	Tapered Bushing (for 2, 4, or 6-Fiber Bundle)	Red
FT3MFB	Tapered Bushing (for 12, 18, or 24-Fiber Bundle)	Black
FT4MFB	Tapered Bushing (for 48 or 72-Fiber Bundle)	Gray