

# Cable Breakout Kits for Ribbons

Sumitomo Electric Lightwave's (SEL) Cable Breakout Kits for Ribbons are designed to help manage, protect, and split 48- to 288-fiber cables using 12-fiber standard flat or pliable ribbons, including SEL's Freeform Ribbon™, through colored oval-shaped tubes. Following simple instructions, the breakout kit will firmly secure a cable to protect the routing of fibers to any needed splice tray or enclosure for splicing and transitioning to connectivity ports.

## BENEFITS -

- Great for routing to splice trays & PrecisionFlex® FOX Cassettes or other enclosures
- RoHS Compliant
- Meet UL strain relief requirements without bending or kinking the cable.

## FEATURES -----

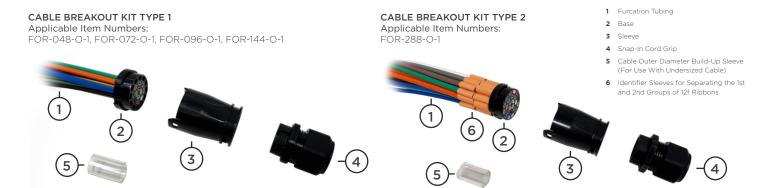
#### Easy to Install & Use

- Only a few components included.
- No special tools
- No heat gun required.

#### Intuitive Tubes & Color Coding

- Fits any standard flat ribbon or pliable ribbon structure including SEL's Freeform Ribbon™
- Protects fiber from damage
- Tubing length of 3.3 ft (1 m)

QUICK SPECS	
FIBER CAPACITY	48-288
RIBBON TYPE	Flat; Pliable
TURNING POINT QUANTITY	4-24
TUBE LENGTH	3.3 ft (1m)



To learn more information visit www.SumitomoElectricLightwave.com





# ORDERING INFORMATION

PART NUMBER	FIBER CAPACITY	TUBING PORT QTY.	TUBING LENGTH	COMPONENTS	WILL FIT THESE CABLES	
					MINIMUM DIAMETER IN (MM)	MAXIMUM DIAMETER IN (MM)
FOR-048-0-1	48f	4 Ports	3.3 ft (1 m)	Snap-In CordGrip M4838, Sleeve, Base w/ Furcation Tubing Cable OD Build-Up Sleeve (For Use With Undersized Cable Diameters Only)	0.385 in (9.8 mm)	0.49 in (12.4 mm)
FOR-072-0-1	72f	6 Ports	3.3 ft (1 m)	Snap-In CordGrip M4838, Sleeve, Base w/ Furcation Tubing Cable OD Build-Up Sleeve (For Use With Undersized Cable Diameters Only)	0.385 in (9.8 mm)	0.49 in (12.4 mm)
FOR-096-0-1	96f	8 Ports	3.3 ft (1 m)	Snap-In CordGrip M4836, Sleeve, Base w/ Furcation Tubing Cable OD Build-Up Sleeve (For Use With Undersized Cable Diameters Only)	0.435 in (11.0 mm)	0.705 in (17.9 mm)
FOR-144-0-1	144f	12 Ports	3.3 ft (1 m)	Snap-In CordGrip M4836, Sleeve, Base w/ Furcation Tubing Cable OD Build-Up Sleeve (For Use With Undersized Cable Diameters Only)	0.435 in (11.0 mm)	0.705 in (17.9 mm)
FOR-288-0-1*	288f	24 Ports	3.3 ft (1 m)	Snap-In CordGrip M4836, Sleeve, Base w/ Furcation Tubing, (24) Heat Shrink Tubes Cable OD Build-Up Sleeve (For Use With Undersized Cable Diameters Only)	0.435 in (11.0 mm)	0.705 in (17.9 mm)

\*Not applicable with flat-ribbon-based 288-ct cable. For flat-ribbon-based 288-ct cable, please use part number FOR-288-O.

# CABLE BREAKOUT KITS CROSSOVER GUIDE

PART NUMBER	DESCRIPTION	COMPATIBLE PART NUMBER				
	RIBBON-BOX TRANSITION					
FOR-012-0	No Changes	FOR-012-0				
FOR-024-0	No Changes	FOR-024-0				
RIBBON-ROUND/TUBE TRANSITION						
FOR-048-0	Updated	FOR-048-0-1				
FOR-072-0	Updated	FOR-072-0-1				
FOR-096-0	Updated	FOR-096-0-1				
FOR-096-3	Updated	FOR-096-0-1				
FOR-144-0	Updated	FOR-144-O-1				
FOR-288-O Freeform or Pliable Ribbon-Based 288-ct Cables Only	Updated	FOR-288-O-1				
FOR-288-O Flat-Ribbon-Based 288-ct Cables Only	No Changes	FOR-288-0				

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