

FIBER RIBBON CABLE BREAKOUT KITS

The Splice Technologies Ribbon Fiber Cable Breakout Kit, (RFCB) series is designed to manage and protect ribbon fibers as they exit the end of a cable for splicing or connector termination. The unit consists of a cable clamp that secures firmly to the cable sheath, and a furcation tube assembly with 6, 4 foot long clear protective tubes for fiber color and ID viewing. Special Ribbon Tube Retainers are installed to each furcation tube for additional fiber protection and management. Unit is designed to be installed into a panel or enclosure, or simply mounted to an equipment rack or frame. Two models are currently available which will accommodate cable diameters ranging from .250 through .705 inches, and manage up to 6 ribbons, (72 fibers). Each kit includes comprehensive installation instructions, and is individually packaged in a crush proof carton.



SPECIFICATIONS

CABLE CLAMP	6/6 Nylon with TPE gland	
	Working Temperature -30°C to 100°C (-22°F to 212°F)	
	Suitable for NEMA type 4 and 6 enclosures	
	Specifications/Approvals:	
	UL	E-51579
	CSA	LR-93876
FURCATION TUBE COLLET	Dupont Delrin acetal resin	
TUBE RETAINER	Outer Tube	Polyolefin
	Support Rods	Polyetherimide
	Working Temperature	-55°C to 135°C (-67°F to 275°F)
FURCATION TUBING	Polyolefin Copolymer	
	Ultimate Strength	200Kg/cm ²
	Working Temperature	-60°C to 80°C (-76°F to 176°F)

ORDERING INFORMATION:

<u>R F C B</u>	-	<u>A 0 6</u>
<u>SERIES</u>		<u>CABLE DIA / QTY OF FURCATION TUBES</u>
RFCB		A06 = .250 - .490 Inches / 6
RFCB		B06 = .450 - .705 Inches / 6

FOR ORDERS AND QUOTES:

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