

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/cm²

Working Temperature

-60°C to 80°C (-76°F to 176°F)

ORDERING INFORMATION:

RFCB - A06

SERIES

RFCB
RFCB

CABLE DIA / QTY OF FURCATION TUBES

A06 = .250 - .490 Inches / 6
B06 = .450 - .705 Inches / 6

FOR ORDERS AND QUOTES:

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