Buffer Tube Fan-Out Kits, Indoor

6 F, 47-in legs



Corning Cable Systems Indoor Buffer Tube Fan-Out Kits are specifically designed for the termination of 6- and 12-fiber buffer tubes. These buffer tube fan-out kits provide the ultimate solution for those users who want to field-install connectors on 250 µm coated fibers. The kits provide the most compact, easy-to-install fan-out solution requiring no additional hardware or space than that required for terminating tight-buffered cables. Indoor Kits feature a 900 µm Fan-Out Assembly that is color-coded to match the fiber color scheme. The Fan-Out Assembly is available with 6- or 12-fiber units in lengths of 0.6 m (25-in) or 1.2 m (47-in). These different lengths provide the installer the flexibility needed for a variety of hardware options.

Features and Benefits

Snap-together furcation

Eliminates epoxy for indoor kits

Fiber routing capabilities

Better fiber management

Compensation for wide temperature fluctuation

Outdoor use

Specifications

General Specifications	
Environment	Indoor
Fanout Type	Buffer Tube
Product Type	Fan-Out Kits

Temperature Range	
Operation	0 °C to 70 °C (32 °F to 158 °F)



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Design	
Cable Type	Cable with 250 µm fiber
Fiber Count	6
Fan-Out Tubing Color	Blue, Orange, Green, Brown, Slate, White

Mechanical Specifications - Fan-Out Kit	
Furcation Length	44.5 mm (1.75 in)
Tubing Length	1,193.8 mm (47 in)
Tubing Outer Diameter	0.9 mm

Chemical Characteristics	
RoHS Free EG	e of hazardous substances according to RoHS 2002/95/

Ordering Information

Part Number	FAN-BT47-06
Product Description	Buffer Tube Fan-Out Kit, indoor, 6 F, 47-in legs

Shipping Information

Units per Delivery	1/1
Package Contents	Fan-out top, fan-out bottom, insert with fan-out tubing



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