

Buffer Tube Fan-Out Kits, Indoor

12 F, 25-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 μ m 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 μ m 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



Part Number: FAN-BT25-12

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	12
Fan-Out Tubing Color	Blue, Orange, Green, Brown, Slate, White, Red, Black, Yellow, Violet, Rose, Aqua

Mechanical Specifications - Fan-Out Kit

Furcation Length	44.5 mm (1.75 in)
Tubing Length	635 mm (25 in)
Tubing Outer Diameter	0.9 mm

Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 2002/95/EG
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Ordering Information

Part Number	FAN-BT25-12
Product Description	Buffer Tube Fan-Out Kit, indoor, 12 F, 25-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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