## **Buffer Tube Fan-Out Kits, Indoor**

12 F, 1138 mm legs



Corning Cable Systems Indoor Buffer Tube Fan-Out Kits are specifically designed for the termination of 6- and 12-fibre buffer tubes. These buffer tube fan-out kits provide the ultimate solution for those users who want to field-install connectors on 250  $\mu m$  coated fibres. 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  $\mu m$  Fan-Out Assembly that is color-coded to match the fibre color scheme. The Fan-Out Assembly is available with 6- or 12-fibre 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.



**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
Fibre Count	12
Fan-out tubing colour	Blue, orange, green, brown, grey, white, red, black, yellow, violet, pink, turquoise
Fan-out tubing colour	

Mechanical Specifications - Fan-Out Kit	
Furcation length	44.5 mm (1.75 in)
Tubing length	1193.8 mm (47 in)
Tubing outer diameter	0.9 mm

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

### **Ordering Information**

Order Number	FAN-BT47-12
Product Description	Buffer Tube Fan-Out Kit, indoor, 12 F, 1138 mm 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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