

# Buffer Tube Fan-Out Kits, indoor 12 F, 635 mm legs

CORNING

**Part Number:**  
**FAN-BT25-12**

Corning 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  $\mu\text{m}$  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  $\mu\text{m}$  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**

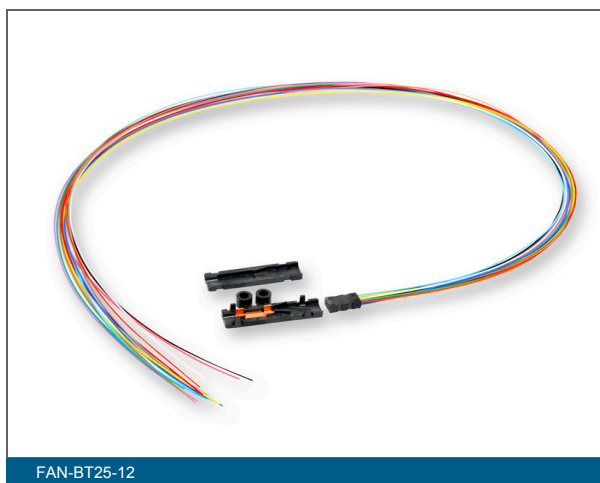
Eliminates epoxy for indoor kits

### **Fibre routing capabilities**

Better fibre management

### **Compensation for wide temperature fluctuation**

Outdoor use



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## Specifications

### Mechanical Specifications - Fan-Out Kit

Furcation length	44.5 mm
Tubing length	635 mm
Tubing outer diameter	0.9 mm

### Environmental Conditions

Temperature range, operation	0 °C to 70 °C
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### Design

Fan-out tubing colour	Blue, orange, green, brown, grey, white, red, black, yellow, violet, pink, turquoise
Fibres per buffer tube	12

### General Specifications

Product category	Core product
Product type	Fan-Out Kits
Fanout type	Buffer Tube

### Ordering Information

Product Number	FAN-BT25-12
EAN Code	4042673619482
Packaging	Bulk Pack
Package contents	Fan-out top, fan-out bottom, insert with fan-out tubing
Units per delivery	1/1

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## Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
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