

# Buffer Tube Fan-Out Kits, indoor 12 F, 25-in 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  $\mu$ 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  $\mu$ 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

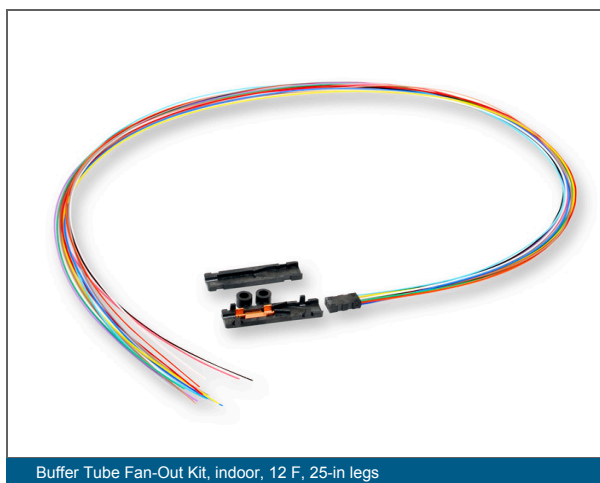
Eliminates epoxy for indoor kits

### Fiber routing capabilities

Better fiber management

### Compensation for wide temperature fluctuation

Outdoor use



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## Specifications

### 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 (0.04 in)

### Environmental Conditions

Temperature Range, Operation	0 C to 70 C (32 F to 158 F )
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### Design

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