Buffer Tube Fan-Out Kits, indoor 6 F, 25-in legs

CORNING

Part Number:
FAN-BT25-06

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 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.

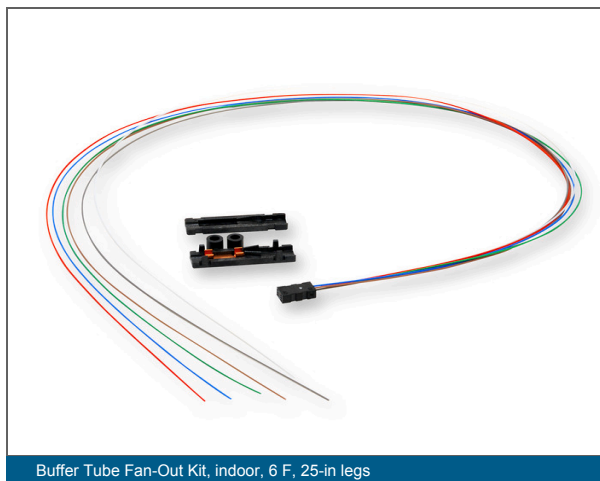## Features and Benefits

Snap-together furcation
Eliminates epoxy for indoor kits

Fiber routing capabilities
Better fiber management

Compensation for wide temperature fluctuation
Outdoor use

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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)

Design	
Fan-Out Tubing Color	Blue, Orange, Green, Brown, Slate, White
Fibers per Buffer Tube	6

General Specifications	
Product Category	Core Product
Product Type	Fan-out Kits
Fanout Type	Buffer Tube

Ordering Information	
Product Number	FAN-BT25-06
EAN Code	4042673619406
Packaging	Individual 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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