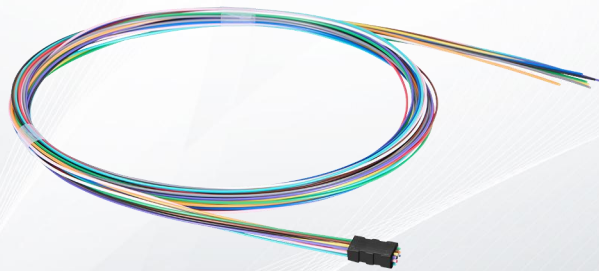


Fiber Optic Fan-Out Kits Datasheet

Used to separate 250µm fibers and route them into color-coded 900µm tight-buffered tubes for connector termination



Overview

FS Fiber Optic 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.

Benefits

- Build up 250µm Fiber to 900µm Tight-buffered Coating Size for Connector Termination
- Color-coded Kit Matches the Fiber Color Scheme
- Snap-together Top Cover and Base for Easy Disassemble
- Fiber Assembly Unit Protects Fiber Transition for Better Fiber Management
- Provide Compact and Easy-to-install Fan-out Solution for Indoor Applications

Technical Specification

CHARISTERISTICS

	6F-FANOUT KIT	12F-FANOUT KIT
Design		
Fiber Count	6	12
Fan-Out Tubing Color	Blue, Orange, Green, Brown, Slate, White	Blue, Orange, Green, Brown, Slate, White, Red, Black, Yellow, Violet, Rose, Aqua
Specifications		
Product Type	Fan-out Kits	
Fan-out Type	Buffer Tube	
Tubing Length	Hytrel Furcation Tubing	
Furcation Unit Material	PC	
Tubing Outer Diameter	0.9mm	
Tubing Length	1.2m	
Environmental Conditions		
Operating Temperature	-25 to 70°C (-13 to 158°F)	