



Fanout Kits

Fanout kits route 250 μm fibers into 900 μm buffer tubes ready for termination. These kits require no special tools and accommodate input cables from 2.0-3.8 mm in diameter. Fanout kits feature a clear, removable cover which is VFL-compatible and does not require epoxy. Color-coded 900 μm buffer tubes allow for easy identification of individual fiber channels.

Features

- Accepts 2.0-3.8 mm input cable
- Epoxy-free installation
- Clear, removable cover works with Visual Fault Locators (VFL)
- Protects sensitive 250 μm fibers
- Compatible with FUSEConnect[®] and FASTConnect[®] field-installable connectors

Applications

- Routing 250 μm fibers into 900 μm buffer tubes for termination

Specifications

PARAMETER	VALUE
Fiber Count	12
Environment	Indoor
Input Cable Size	2.0 - 3.8 mm
Length	1 meter or 3 meter

Temperature Specifications

TEMPERATURE RANGE	
Operation	-0°C to 70°C

Ordering Information

DESCRIPTION	AFL NO.
Fanout kit, 1 position base, 900 μm , 12 tubes, A, 1M	FAN1-9-012-A-01
Fanout kit, 1 position base, 900 μm , 12 tubes, A, 3M	FAN1-9-012-A-03

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Loose Tube Fanout Kits

Loose Tube Fanout kits route 250 μm fiber into 900 μm tubes ready for connectorization. Easily installed in minutes, these kits require no special tools. Color-coded tubing allows easy identification. The furcation unit snaps together, eliminating epoxy. Loose tube fanout kits are available in 6 and 12 fiber configurations.

Ordering Information

CABLE TYPE	FIBER COUNT	LENGTH	AFL NO.
Loose Tube Fanout Kit (for 3.0 mm tube)	6 Fibers	24 inches	C189826
Loose Tube Fanout Kit (for 3.0 mm tube)	12 Fibers	24 inches	C189818
Ribbon-Link [®] Fanout Kit	6 Fibers	36 inches	C189842
Ribbon-Link Fanout Kit	12 Fibers	36 inches	C189834
Uni-Tube Fanout Kit	6 Fibers	36 inches	C193114
Uni-Tube Fanout Kit	12 Fibers	36 inches	C193122

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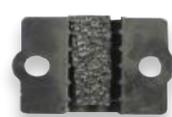
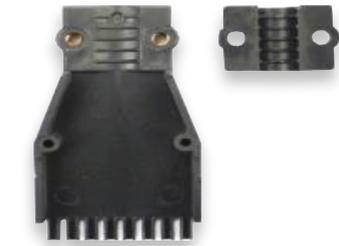
1x6 Fiber Router Kit (FC000070)

Router Kits

AFL router kits are designed to provide a method of safely routing fibers from a loose bundle into smaller fiber counts per tube. The individual tubes can then be terminated using a module (such as the Poli-MOD® Patch and Splice Module), FUSEConnect® MPO, or a fanout kit to be further furcated into individual 900 μm tubes. Easily installed in minutes, these kits require no special tools. Color-coded tubing allows for easy identification. Router tube kits are available in 1x6 and 1x8 configurations.

Ordering Information

ROUTER KIT CONFIGURATION	INDIVIDUAL TUBE LENGTH	AFL NO.
1x6	4 ft	FC000070
1x8	4 ft	FC000008



1x8 Fiber Router Kit (FC000008)