

Fan Out Kits

Indoor Buffer Tube Fan-Out Kits are specifically designed for the termination of 6 and 12 Fibre loose tube cables. These fan-out kits provide the ultimate solution for those users who wish to field-install connectors. The kits provide the most compact, easy-to-install fan-out solution which requires no additional hardware or space than that required for terminating tight-buffered cables.

The Fan-Out Kit features a 900 micron fan-out assembly that is colour coded to match the fibres you are terminating. The Fan-Out assembly is available for 6 or 12 fibre units in a length of 1.2m.

Application

- > Field termination of loose tube cables into indoor cross-connects.

Features

- > Coloured fan-out tubing
- > Compact design
- > 900µm tails
- > Internal/External application
- > Bend radius protection

Benefits

- > Cost effective
- > Time saving on site
- > Makes loose tube fibre easier to work with

Technical Specification

TUBING SPECIFICATION	
I.D	0.5 +/- 0.05mm
O.D	0.9 +/- 0.05mm
Max Tensile Load	45N
Min Bend Radius	13mm
Crush Resistance	52N/cm Max
Temperature Range	-45°C to +85°C

Ordering Information

DESCRIPTION	PART NO.
Fan Out Kit Loose Tube. 6 Fibre 1.2m	KFO6LT1/Z
Fan Out Kit Loose Tube. 12 Fibre 1.2m	KFO12LT1/Z

6 Fibre Loose Tube



12 Fibre Loose Tube



900µm Tube Assembly

