# **FEATURES AND SPECIFICATIONS**



# molex Optical Fibre **Breakout Kit**

### **Features and Benefits**

Molex Breakout Kits are used with multi-fibres-per-tube loose tube cables, to modify the cable for direct termination.

Each kit breaks out 250µm fibres from a multi-fibre loose tube into individual 900µm buffer tubes. The fibres can then be terminated using the connector manufacturer's recommended termination procedures for 900  $\mu m$  tight buffered fibres.

- Available in 4, 6, 8 and 12 fibre version
- Compact design

### **Reference Information**

Kit Includes:

- One 4, 6, 8, or 12 Fiber Terminal Assembly Unit 1m in length
- One Breakout Kit Cover
- One Breakout Kit Base
- One Instruction Sheet

## **Technical Information**

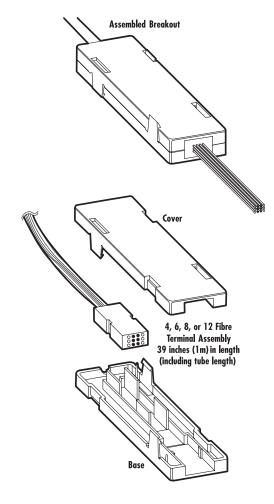
### **Mechanical Characteristics**

Dimensions:

8mm (H) x 18mm (W) x 43mm (D) Shipping Weight: <56g

Required Tools For installation (Not included):

- Electrical or masking tape
- Lint-free wipes
- Indelible Marker
- Buffer tube stripper
- Gel cleaner
- Needle nose pliers
- Talc
- Loctite 411



# **ORDERING INFORMATION**

Order No.	SAP No.	Description
91.B0610	Consult Molex	Breakout Kit, 4 Fibres Per Tube
91.B0620	Consult Molex	Breakout Kit, 6 Fibres Per Tube
91.B0630	Consult Molex	Breakout Kit, 8 Fibres Per Tube
91.B0640	Consult Molex	Breakout Kit. 12 Fibres Per Tube

## **MOLEX PREMISE NETWORKS**

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