

MECHANICAL SPLICE



F1-MC125

The Mechanical Splice is designed around the proven Lab Splice. This new design allow the splice to fit into Fiberlok style trays. The splice can be used as a reusable temporary splice, or as a permanent long-lasting splice (with use of epoxy) on any 125um bare fiber or 125um fiber with a 900um buffer. The Mechanical Splice can be used in both Singlemode or Multimode applications.

SPECIFICATIONS

Nominal Dimension	1.5" x 1.7" x .27"
Compatible Fiber Size	125um Bare Fiber 125um w/900um Buffer
Fiber Type	Singlemode or Multimode
Insertion Loss	0.2dB typical 0.5dB max
Fiber Retention	1.5lbs with Adhesive
Reflectance	≤ -35dB
Operational Temperature	-20°C to + 60°C
Part Numbers	F1-MC125