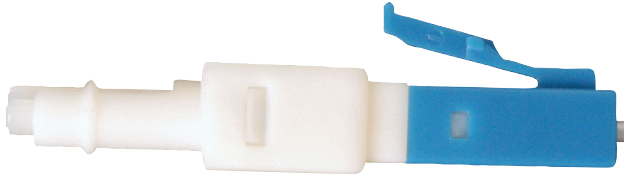


**F1-506650BT & F1-5066BT Multimode**



**F1-5069BT Singlemode**

## FEATURES

- Designed for 9/125 Bare or 900um Buffered Fiber
- Designed for 50/125 Bare or 900um Buffered Fiber
- Designed for 62.5/125 Bare or 900um Buffered Fiber
- No Epoxy, No Polish Termination
- No Special Tools Required
- Terminates in Under 2 Minutes

## APPLICATIONS

- Local Area Network
- Laboratory
- Restoration

FIS LC Bobtail™ connectors provide the installer with the ability to make an epoxy-secured connection in less than two minutes. As always, your satisfaction is guaranteed or return the connectors to FIS for a complete refund. The open epoxy canal allows application of Crazy Glue, Super Glue or any Cyanoacrylate adhesives.

## SPECIFICATIONS

<b>Fiber Hole Diameter</b>	126um +1/-0um for 9/125 Singlemode (F1-5069BT) 127um +1/-0um for 50/125 & 62.5 Multimodes (F1-506650BT, F1-5066BT)
<b>Concentricity</b>	< 1.5um
<b>Operating Temperature</b>	-40° C to +65° C (IL Delta <.5dB)
<b>Insertion Loss</b>	.4 dB Typical
<b>Cable Retention (900um Buffer)</b>	> 1 lbs

## MATERIALS

<b>Ferrule</b>	Zirconia Ceramic
<b>Outer Housing</b>	ABS
<b>Inner Body</b>	ABS
<b>Boot</b>	Thermoplastic Rubber