

## Fiber Connector, Crimp Insert, Multi Mode/Single Mode, 12-pack

By Bryant  
Catalog # FCCI12



Fiber Connector, Crimp Insert, Multi Mode/Single Mode, 12-pack

### Features

- 900 micron and 3.0mm Cable Applications
- Quick and Easy two Minute Termination
- RoHS Compliant and Bulk Packed in Recyclable Cartons

### Application

Interconnect

### General

EU RoHS Indicator	Yes
Enclosure Type	Various
Environmental Conditions	Indoor
Item Type	Crimp Sleeve
Material	Brass
Material - Mounting Hardware	Crimp
Performance	<ul style="list-style-type: none"> <li>• Electrical - Insertion loss - 0.5dB typical, 0.75dB max</li> <li>• Electrical - Multimode return loss - 20dB minimum</li> <li>• Electrical - Singlemode return loss - 26dB minimum</li> <li>• Environmental - Operating temperature - 0 °C to +60 °C</li> <li>• Mechanical - Fiber crimp retention - Less than 3.0 lb</li> <li>• Mechanical - Mating durability - 500 cycles, &lt;</li> <li>• 0.75dB</li> </ul>
Repeatability	0.1 dB
Service Life	500 matings
Style	Crimp Inserts
Temperature Rating	0C to 70C
UPC	662620839097

### Dimensions

Display Size 2.5 mm

### Electrical Ratings

Connectivity Plug  
Insertion Loss 0.75 dB Max  
Return Loss 55

### Conductor Related

Fiber Size 125 Micron

### Certifications and Compliance

Industry Standard(s)
 

- Telcordia GR-326-CORE
- TIA-568-C.3
- TIA-604-FOCIS

### Logistics

Carton Quantity 25

### Product Assets

