BRYANT®

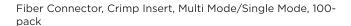# Fiber Connector, Crimp Insert, Multi Mode/Single Mode, 100-pack

By Bryant
Catalog # FCCI100

Fiber Connector, Crimp Insert, Multi Mode/Single Mode, 100-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	• Electrical - Insertion loss - 0.5dB typical, 0.75dB max
	• Electrical - Multimode return loss - 20dB minimum
	• Electrical - Singlemode return loss - 26dB minimum
	• Environmental - Operating temperature - 0 ºC to +60 ºC
	• Mechanical - Fiber crimp retention - Less than 3.0 lb
	• Mechanical - Mating durability - 500 cycles, <
	• 0.75dB
Repeatability	0.1 dB
Service Life	500 matings
Style	Crimp Inserts
Temperature Rating	0C to 70C
UPC	662620839479

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