## 460125297



Behind The Wall Pre-Radiused LC APC Connector for 0.9 mm Fiber, single-mode

#### **OBSOLETE**

This product was discontinued on: January 30, 2019

### Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®
Product Type Fiber connector

Product Brand LazrSPEED® | OptiSPEED®

General Specifications

Body Style BTW
Color Green

Ferrule Geometry Pre-radiused

Interface L C/APC

**Dimensions** 

 Length
 32 mm | 1.26 in

 Compatible Cable Diameter
 0.9 mm | 0.035 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 1.00 lb @ 0 °

Optical Specifications

**Fiber Type** G.652.D and G.657.A1, TeraSPEED® | OS2

**Insertion Loss Change, mating** 0.3 dB

Optical Components Standard ANSI/TIA-568-C.3

**COMMSCOPE®** 

# 460125297

Insertion Loss Change, temperature0.3 dBInsertion Loss, typical0.2 dBReturn Loss, minimum50 dB

### Packaging and Weights

Packaging quantity 1

## Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

### \* Footnotes

**Insertion Loss Change, mating**TIA-568: Maximum insertion loss change after 500 matings

Insertion Loss Change, temperature Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)