# Product Specifications





### FTL-7/E-P007M

TracerLight® Fiber Optic Patch Cord, 1.7 mm simplex, singlemode, SC/UPC to SC/APC, RBR, blue, 7 m

- Offers a quick and accurate method of identifying the termination point of optical patch cords
- Each end of a TracerLight patch cord features a flashing light source allowing technicians to visually trace individual patch cords
- Dramatically minimizes the risk of taking the wrong fiber out of service while improves system turn-up speed and accuracy
- Ideally suited for Central Offices, Data Centers and cross-connect patching

#### **Product Classification**

Brand TracerLight®

Product Series FTL

Product Type Fiber patch cord, simplex

Regional Availability Latin America | North America

### **Construction Materials**

Fiber Type G.657.A2

Total Fibers, quantity 1
Jacket Color Blue

Fiber Mode Singlemode

#### **Dimensions**

 Cord Length
 7.00 m | 22.97 ft

 Diameter Over Jacket
 1.70 mm | 0.07 in

#### **Environmental Specifications**

Environmental Space Plenum

#### **General Specifications**

Color, connector A Blue Color, connector B Green SC Interface, connector A SC Interface, connector B Blue Color, boot A Color, boot B Green 1 Connector A, quantity 1 Connector B, quantity Package Quantity

Interface Feature, connector A Standard
Interface Feature, connector B APC

## **Optical Performance**

# Product Specifications



FTL-7/E-POO7M

Insertion Loss, maximum, connector A 0.20 dB
Insertion Loss, maximum, connector B 0.35 dB
Return Loss, minimum, connector A 55.00 dB
Return Loss, minimum, connector B 55.00 dB

## **Regulatory Compliance/Certifications**

**Agency** RoHS 2011/65/EU **Classification**Compliant