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Single Mode Patchcord, FC/PC, 0.14NA, 1260-1625nm, 2m



FC/PC Connector

Stock #25-929 **1 In Stock**

⊖ 1 ⊕ €47⁰⁰

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Volume Pricing	
Qty 1-4	€47,00 each
Qty 5-24	€41,75 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Patchcord **Type:**
SMF-28 Ultra **Fiber Cable Type:**

Physical & Mechanical Properties

125 ± 0.7 **Cladding Diameter (µm):**

Length (m):

900µm Yellow Hytel® Tubing

Jacket Material:

242 ± 5µm

Coating Diameter:

Optical Properties

0.13

Numerical Aperture NA:

≤0.32dB/km @ 1310nm
≤0.18dB/km @ 1550nm

Attenuation (dB/km):

1260 - 1625

Wavelength Range (nm):

9.2 ± 0.4µm @ 1310nm
10.4 ± 0.5µm @ 1550nm

Mode Field Diameter (nm):

Hardware & Interface Connectivity

FC/PC

Connector:

0.3 @ 1310nm

Insertion Loss (dB):

Regulatory Compliance

Compliant

RoHS 2015:

View

Certificate of Conformance:

Compliant

REACH 241:

Need different specs or modifications?

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).

Product Details

- FC/PC, FC/APC, and Hybrid Terminated Connectors
- Patchcords for Wavelengths from 450 – 1650nm
- 1m, 2m and 5m Standardized Lengths Available

Single Mode Fiber Optic Patchcords are available with FC/PC or FC/APC terminated connectors. Hybrid terminated connectors enable users to adapt FC/PC or FC/APC patchcords for compatibility with existing fiber assemblies. Designed for use with lasers from 450 – 1650nm in 1m, 2m and 5m standard lengths, these Single Mode Fiber Optic Patchcords are ideal for applications including beam delivery, microscopy, and telecommunications. Each connector is engraved with the fiber type for easy integration and identification.