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0.22 NA UV/VIS Patchcord 100 Micron Fiber w/ SMA Connector



Stock #23-689 **1 In Stock**

⊖ 1 ⊕ C\$275⁰⁰

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Volume Pricing	
Qty 1-4	C\$275.80 each
Qty 5-10	C\$247.80 each
Qty 11-24	C\$221.20 each
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General

Patchcord **Type:**
Multimode **Fiber Cable Type:**

Physical & Mechanical Properties

1.5 **Length (m):**

Core Diameter (µm):
100

Jacket Material:
PVC MONOCOIL (0.112" OD)

Optical Properties

Coating Type:
Nylon

Numerical Aperture NA:
0.22

Wavelength:
UV-VIS

Hardware & Interface Connectivity

Connector:
SMA905

Environmental & Durability Factors

Operating Temperature (°C):
-40 to +100

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

Reach 250:
[Compliant](#)

Product Details

- UV/VIS and VIS/NIR Versions Available
- FC Connector Compatible with [Spatial Filters](#)
- FC Connector Compatible with [Fiber Alignment Mounts](#)
- FC and SMA Connector Options

High Quality Fiber Patchcords are designed for UV-VIS (190 - 1250nm) or VIS-NIR (300 - 2400nm) ranges. These Patchcords are 1.5 meters in length with Nylon or Tefzel coatings. With core diameters ranging from 50 – 1000µm, these patchcords provide quality solutions for a variety of core sizes. High Quality Fiber Patchcords are available with SMA905 or FC/PC connectors featuring a 0.22 numerical aperture. These Patchcords are ideal for applications requiring optimum transmission in the UV-VIS or VIS-IR wavelengths.

Technical Information

