

Polarization Maintaining Optical Fiber, PANDA, 620-850nm, 10m



Stock **#72-907** 3 In Stock

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S\$322^{.00}

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Volume Pricing	
Qty 1-4	S\$322.00 each
Qty 5-24	S\$289.80 each
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General

Type:
PM

Physical & Mechanical Properties

Cladding Diameter (µm):
125.0 ± 1.0

Length (m):
10

Core Diameter (µm):
3.5

245.0 ± 15.0	Coating Diameter:
Optical Properties	
0.12	Numerical Aperture NA:
≤ 15.0 dB/km @ 630 nm	Attenuation (dB/km):
620 - 850	Wavelength Range (nm):
4.5 ± 0.5 @ 630 nm	Mode Field Diameter (nm):
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Single Mode and Polarization Maintaining Options
- 5, 10, and 20m Lengths
- Transmission Options from 450nm to 1625nm

Bare Fiber Strands are cladde step index fibers with no sheath manufactured by Coherent and Coming to allow for easy integration in space constrained systems. These fiber spools allow for direct access to the core, facilitating precise measurements and connections as well as allowing for modification to the lengths as needed. Featuring various wavelength ranges spanning the VS and IR spectra, these fiber spools cover a wide range of applications that require specific wavelengths and provide tight cutoff tolerances. Bare Fiber Strands are designed with core diameters of 3.0µm up to 8.2µm and numerical apertures ranging from 0.12 to 0.14.

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