

Polarization Maintaining Optical Fiber, PANDA, 460-700nm, 5m



Stock **#72-908** 2 In Stock

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1

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€137^{.00}

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Volume Pricing	
Qty 1-4	€137,00 each
Qty 5-24	€123,30 each
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Product Downloads

General

PM	Type:
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Physical & Mechanical Properties

125.0 ± 1.0	Cladding Diameter (µm):
5	Length (m):

3	Core Diameter (µm):
245.0 ± 15.0	Coating Diameter:
Optical Properties	
0.12	Numerical Aperture NA:
≤ 100.0 dB/km @ 488 nm	Attenuation (dB/km):
460 - 700	Wavelength Range (nm):
3.3 ± 0.5 @ 515 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 cladded step index fibers with no sheath manufactured by Coherent and Corning 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 VIS 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.