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TECHNOLOGY GROUP

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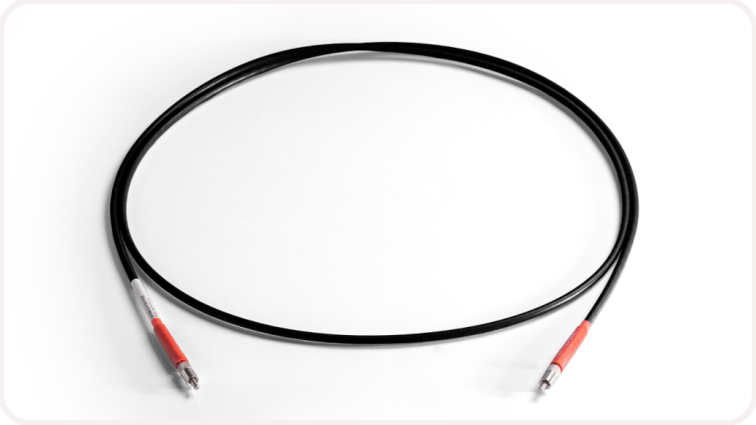
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Visible-NIR Optical Fibers



Visible-NIR Optical Fiber with 400 µm fiber core size, 2 m long, and silicone-coated steel monocoil.

Low OH Content Premium-Grade Assemblies

Product Details

Ocean Optics premium-grade Visible-NIR optical fiber assemblies are durable, high-quality patch cords that deliver uniform results with minimal signal variance. Patch cords act as both illumination and read fibers and connect easily to Ocean Optics spectrometers, light sources and sampling accessories.

Visible-NIR patch cords are low OH fibers that transmit most efficiently from 400–2100 nm.

Request a Quote

Buy Now at Edmund Optics

Product Overview

Large Selection

Available in different core diameters and lengths

Jacketing Options

Stainless steel BX or silicone-coated steel monocoil with a Nomex braid

Easy to Use

Precision SMA 905 connectors with extra-long knurled ferrules for easy manipulation

Specifications

Wavelength Coverage

400–2100 nm

Available Now at Edmund Optics

Part Number	Core Diameter	Buffer/Coating	Length (meters)					Jacketing		Bend Radius (cm)	
			0.25	0.5	1	1.5	2	Silicone Monocoil	Stainless-steel BX	LTBR	STBR
QP50-2-VIS-NIR	50 µm	Polyimide					X	X		4	2
QP50-2-VIS-BX	50 µm						X		X	4	2
QP100-2-VIS-NIR	100 µm	Polyimide					X	X		4	2
QP100-2-VIS-BX	100 µm						X		X	4	2
QP200-2-VIS-NIR	200 µm	Polyimide					X	X		8	4
QP200-2-VIS-BX	200 µm						X		X	8	4
QP400-1-VIS-NIR	400 µm	Polyimide			X			X		16	8
QP400-2-VIS-NIR	400 µm						X	X		16	8
QP400-2-VIS-BX	400 µm						X		X	16	8
QP600-025-VIS-NIR	600 µm	Polyimide	X					X		24	12
QP600-025-VIS-BX	600 µm		X						X	24	12

QP600-1-VIS-NIR	600 µm				X			X		24	12
QP600-2-VIS-NIR	600 µm						X	X		24	12
QP600-2-VIS-BX	600 µm						X		X	24	12
QP1000-1-VIS-NIR	1000 µm				X			X		40	20
QP1000-2-VIS-NIR	1000 µm	Acrylate					X	X		40	20
QP1000-2-VIS-BX	1000 µm								X	40	20

Note: Fiber bend radius is expressed as Long Term (LTBR) and Short Term (STBR).

Click here for Fibers & Probes Insights

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We buy equipment

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