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Polarization Maintaining Fiber Optic Patchcords



- FC/PC, FC/APC, and Hybrid Terminated Connectors
- Patchcords for Wavelengths from 460 – 1625nm
- Polarization Extinction Ratios up to 25dB
- 1m and 2m Standardized Lengths Available

Common Specifications

General

Slow Axis Alignment:	Aligned to Connector Key
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Physical & Mechanical Properties

Jacket Material:	Ø3 mm Blue PVC Furcation Tubing
Key Width:	2mm Narrow Key Connector Key Aligned with Slow Axis

Environmental & Durability Factors

Operating Temperature (°C):	0 to 70
Storage Temperature (°C):	-45 to 85

Technical Information

Products

Wavelength Range (nm)	Mode Field Diameter (nm)	NA	Connector	Length (m)	Stock Number	Price	Buy
1440 - 1625	10.1 ± 0.4µm @ 1550nm	0.125	FC/PC	1	#25-953	C\$238.00 Volume Pricing	4 In Stock
1440 - 1625	10.1 ± 0.4µm @ 1550nm	0.125	FC/PC	2	#25-954	C\$291.20 Volume Pricing	2 In Stock
1270 - 1625	9.3 ± 0.5µm @ 1300nm	0.12	FC/PC	1	#25-955	C\$252.00 Volume Pricing	2 In Stock
1270 - 1625	9.3 ± 0.5µm @ 1300nm	0.12	FC/PC	2	#25-956	C\$284.20 Volume Pricing	3 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/PC	1	#25-957	C\$252.00 Volume Pricing	3 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/PC	2	#25-958	C\$306.60 Volume Pricing	3 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/PC	1	#25-959	C\$275.80 Volume Pricing	3 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/PC	2	#25-960	C\$306.60 Volume Pricing	3 In Stock
770 - 1100	5.3 ± 1.0µm @ 850nm	0.12	FC/PC	1	#25-961	C\$233.80 Volume Pricing	2 In Stock
770 - 1100	5.3 ± 1.0µm @ 850nm	0.12	FC/PC	2	#25-962	C\$271.60 Volume Pricing	2 In Stock
620 - 850	4.5 ± 0.5µm @ 630nm	0.12	FC/PC	1	#25-963	C\$260.40 Volume Pricing	3 In Stock
620 - 850	4.5 ± 0.5µm @ 630nm	0.12	FC/PC	2	#25-964	C\$329.00 Volume Pricing	1 In Stock

460 - 700	3.3 ± 0.5µm @ 515nm	0.12	FC/PC	1	#25-965	C\$326.20 Volume Pricing	1 In Stock
460 - 700	3.3 ± 0.5µm @ 515nm	0.12	FC/PC	2	#25-966	C\$379.40 Volume Pricing	1 In Stock
1440 - 1625	10.1 ± 0.4µm @ 1550nm	0.125	FC/APC	1	#25-967	C\$267.40 Volume Pricing	3 In Stock
1440 - 1625	10.1 ± 0.4µm @ 1550nm	0.125	FC/APC	2	#25-968	C\$291.20 Volume Pricing	1 In Stock
1270 - 1625	9.3 ± 0.5µm @ 1300nm	0.12	FC/APC	1	#25-969	C\$247.80 Volume Pricing	2 In Stock
1270 - 1625	9.3 ± 0.5µm @ 1300nm	0.12	FC/APC	2	#25-970	C\$284.20 Volume Pricing	2 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/APC	1	#25-971	C\$267.40 Volume Pricing	1 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/APC	2	#25-972	C\$306.60 Volume Pricing	2 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/APC	1	#25-973	C\$267.40 Volume Pricing	3 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/APC	2	#25-974	C\$306.60 Volume Pricing	3 In Stock
770 - 1100	5.3 ± 1.0µm @ 850nm	0.12	FC/APC	1	#25-975	C\$264.60 Volume Pricing	2 In Stock
770 - 1100	5.3 ± 1.0µm @ 850nm	0.12	FC/APC	2	#25-976	C\$271.60 Volume Pricing	2 In Stock
620 - 850	4.5 ± 0.5µm @ 630nm	0.12	FC/APC	1	#25-977	C\$298.20 Volume Pricing	1 In Stock
620 - 850	4.5 ± 0.5µm @ 630nm	0.12	FC/APC	2	#25-978	C\$329.00 Volume Pricing	1 In Stock

460 - 700	3.3 ± 0.5µm @ 515nm	0.12	FC/APC	1	#25-979	C\$338.80 Volume Pricing	3 In Stock
460 - 700	3.3 ± 0.5µm @ 515nm	0.12	FC/APC	2	#25-980	C\$379.40 Volume Pricing	1 In Stock
1440 - 1625	10.1 ± 0.4µm @ 1550nm	0.125	FC/PC to FC/APC	1	#25-981	C\$263.20 Volume Pricing	2 In Stock
1270 - 1625	9.3 ± 0.5µm @ 1300nm	0.12	FC/PC to FC/APC	1	#25-982	C\$270.20 Volume Pricing	1 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/PC to FC/APC	1	#25-983	C\$278.60 Volume Pricing	3 In Stock
970 - 1550	6.6 ± 0.5µm @ 980nm	0.12	FC/PC to FC/APC	1	#25-984	C\$278.60 Volume Pricing	3 In Stock
770 - 1100	5.3 ± 1.0µm @ 850nm	0.12	FC/PC to FC/APC	1	#25-985	C\$260.40 Volume Pricing	1 In Stock
620 - 850	4.5 ± 0.5µm @ 630nm	0.12	FC/PC to FC/APC	1	#25-986	C\$271.60 Volume Pricing	1 In Stock
460 - 700	3.3 ± 0.5µm @ 515nm	0.12	FC/PC to FC/APC	1	#25-987	C\$333.20 Volume Pricing	1 In Stock



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