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## Single Mode Fiber Optic Patchcords



- FC/PC, FC/APC, and Hybrid Terminated Connectors
- Patchcords for Wavelengths from 450 – 1650nm
- 1m, 2m and 5m Standardized Lengths Available

### Common Specifications

#### Physical & Mechanical Properties




Jacket Material:	900µm Yellow Hytel® Tubing
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#### Optical Properties

Numerical Aperture NA:	0.13
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**Technical Information**

Products

Wavelength Range (nm)	Mode Field Diameter (nm)	NA	Connector	Length (m)	Stock Number	Price	Buy
1260 - 1625	9.2 ± 0.4µm @ 1310nm 10.4 ± 0.5µm @ 1550nm	0.13	FC/PC	1	<a href="#">#25-928</a>	€44,00 Qty 5+ €40,00	3-4 days
1260 - 1625	9.2 ± 0.4µm @ 1310nm 10.4 ± 0.5µm @ 1550nm	0.13	FC/PC	2	<a href="#">#25-929</a>	€46,00 Qty 5+ €41,00	3-4 days
<a href="#">#71-136 New</a>							
1260 - 1625	9.2 ± 0.4µm @ 1310nm 10.4 ± 0.5µm @ 1550nm	0.13	FC/PC	5	<div></div> <div>New</div> <div>Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!</div>	€49,00	3-4 days
980 - 1650	5.9 ± 0.3µm @ 980nm 6.2 ± 0.3µm @ 1060nm	0.13	FC/PC	1	<a href="#">#25-930</a>	€68,00 Qty 5+ €61,00	3-4 days
980 - 1650	5.9 ± 0.3µm @ 980nm 6.2 ± 0.3µm @ 1060nm	0.13	FC/PC	2	<a href="#">#25-931</a>	€74,00 Qty 5+ €67,00	3-4 days
<a href="#">#71-137 New</a>							
980 - 1650	5.9 ± 0.3µm @ 980nm 6.2 ± 0.3µm @ 1060nm	0.13	FC/PC	5	<div></div> <div>New</div> <div>Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!</div>	€83,00	3-4 days
780 - 970	5.0 ± 0.5µm @ 850nm	0.13	FC/PC	1	<a href="#">#25-932</a>	€90,00 Qty 5+ €81,00	In Stock
780 - 970	5.0 ± 0.5µm @ 850nm	0.13	FC/PC	2	<a href="#">#25-933</a>	€97,00 Qty 5+ €87,00	3-4 days
<a href="#">#71-138 New</a>							
780 - 970	5.0 ± 0.5µm @ 850nm	0.13	FC/PC	5	<div></div> <div>New</div> <div>Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!</div>	€108,00	3-4 days

600 - 770	3.5 - 4.5µm @ 630nm	0.13	FC/PC	1	<a href="#">#25-934</a>	€71,00 Qty 5+ €64,00	3-4 days
600 - 770	3.5 - 4.5µm @ 630nm	0.13	FC/PC	2	<a href="#">#25-935</a>	€73,00 Qty 5+ €66,00	3-4 days
<a href="#">#71-139 New</a>							
							
633 - 780	3.6 - 5.3µm@633nm	0.13	FC/PC	5	New	€76,00	3-4 days
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450 - 600	3.0 - 4.0µm @ 515nm	0.13	FC/PC	1	<a href="#">#25-936</a>	€80,00 Qty 5+ €72,00	Contact Us
450 - 600	3.0 - 4.0µm @ 515nm	0.13	FC/PC	2	<a href="#">#25-937</a>	€86,00 Qty 5+ €77,00	3-4 days
<a href="#">#71-140 New</a>							
							
488 - 633	2.8 - 4.1µm@488nm	0.13	FC/PC	5	New	€95,00	3-4 days
Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!							
1260 - 1625	9.2 ± 0.4µm @ 1310nm 10.4 ± 0.5µm @ 1550nm	0.13	FC/APC	1	<a href="#">#25-938</a>	€69,00 Qty 5+ €62,00	3-4 days
1260 - 1625	9.2 ± 0.4µm @ 1310nm 10.4 ± 0.5µm @ 1550nm	0.13	FC/APC	2	<a href="#">#25-939</a>	€71,00 Qty 5+ €64,00	3-4 days
<a href="#">#71-141 New</a>							
							
1260 - 1625	9.2 ± 0.4µm @ 1310nm 10.4 ± 0.5µm @ 1550nm	0.13	FC/APC	5	New	€74,00	3-4 days
Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!							
980 - 1650	5.9 ± 0.3µm @ 980nm 6.2 ± 0.3µm @ 1060nm	0.13	FC/APC	1	<a href="#">#25-940</a>	€112,00 Qty 5+ €101,00	3-4 days
980 - 1650	5.9 ± 0.3µm @ 980nm 6.2 ± 0.3µm @ 1060nm	0.13	FC/APC	2	<a href="#">#25-941</a>	€117,00 Qty 5+ €105,00	3-4 days

[#71-142 New](#)



New

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980 - 1650	5.9 ± 0.3µm @ 980nm 6.2 ± 0.3µm @ 1060nm	0.13	FC/APC	5		€125,00	3-4 days
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780 - 970	5.0 ± 0.5µm @ 850nm	0.13	FC/APC	1	<a href="#">#25-942</a>	€116,00 Qty 5+ €104,00	3-4 days
780 - 970	5.0 ± 0.5µm @ 850nm	0.13	FC/APC	2	<a href="#">#25-943</a>	€122,00 Qty 5+ €110,00	3-4 days

[#71-143 New](#)



New

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780 - 970	5.0 ± 0.5µm @ 850nm	0.13	FC/APC	5		€131,00	3-4 days
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600 - 770	3.5 - 4.5µm @ 630nm	0.13	FC/APC	1	<a href="#">#25-944</a>	€94,00 Qty 5+ €85,00	3-4 days
600 - 770	3.5 - 4.5µm @ 630nm	0.13	FC/APC	2	<a href="#">#25-945</a>	€96,00 Qty 5+ €86,00	3-4 days

[#71-144 New](#)



New

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633 - 780	3.6 - 5.3µm@633nm	0.13	FC/APC	5		€99,00	3-4 days
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450 - 600	3.0 - 4.0µm @ 515nm	0.13	FC/APC	1	<a href="#">#25-946</a>	€104,00 Qty 5+ €94,00	3-4 days
450 - 600	3.0 - 4.0µm @ 515nm	0.13	FC/APC	2	<a href="#">#25-947</a>	€108,00 Qty 5+ €97,00	3-4 days





[#71-145 New](#)



New

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488 - 633	2.8 - 4.1µm@488nm	0.13	FC/APC	5		€114,00	3-4 days
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1260 - 1625	9.2 ± 0.4µm @ 1310nm 10.4 ± 0.5µm @ 1550nm	0.13	FC/PC to FC/APC	1	<a href="#">#25-948</a>	€57,00 Qty 5+ €51,00	Contact Us
<a href="#">#71-146 New</a>							
1260 - 1625	9.2 ± 0.4µm @ 1310nm 10.4 ± 0.5µm @ 1550nm	0.13	FC/PC to FC/APC	5	<div></div> <div>New</div> <div>Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!</div>	€62,00	3-4 days
980 - 1650	5.9 ± 0.3µm @ 980nm 6.2 ± 0.3µm @ 1060nm	0.13	FC/PC to FC/APC	1	<a href="#">#25-949</a>	€100,00 Qty 5+ €90,00	3-4 days
<a href="#">#71-147 New</a>							
980 - 1650	5.9 ± 0.3µm @ 980nm 6.2 ± 0.3µm @ 1060nm	0.13	FC/PC to FC/APC	5	<div></div> <div>New</div> <div>Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!</div>	€115,00	3-4 days
780 - 970	5.0 ± 0.5µm @ 850nm	0.13	FC/PC to FC/APC	1	<a href="#">#25-950</a>	€106,00 Qty 5+ €95,00	3-4 days
<a href="#">#71-148 New</a>							
780 - 970	5.0 ± 0.5µm @ 850nm	0.13	FC/PC to FC/APC	5	<div></div> <div>New</div> <div>Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!</div>	€124,00	3-4 days
<a href="#">#25-951-RCD-05P Recertified</a>							
<div></div> <div>Recertified</div> <div>Stock No.: 25-951-RCD-05P Recertified Code: 05P (All Original Parts Included, Perfect)</div> <div>Recertified Products</div> <div>Typically 1-2 Recertified Products are in stock at a time. Please contact our sales team if you would like exact availability of an item.</div> <div>Recertified products are those</div>							

identified with the recertified logo indicating they were returned to Edmund Optics® and cannot be sold as new for the following reasons:

- Open Box – Missing original packaging
- Cosmetic Blemishes – Scratches, rub marks or other minor cosmetic imperfections
- Service/Repair – Product has been serviced to the factory original specification
- Factory Returns – Product has been returned in its original condition

Recertified products are inspected for damage and any necessary repairs are made. Products are then certified by Edmund Optics® to be in good working order. Since quantity is low, recertified products are sold on a first come, first serve basis. Any imperfections will be listed in the description, indicated in the stock number, and categorized by the table below. When purchasing recertified products, the Edmund Optics® standard [return policy](#) applies.

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Parts		Cosmetic	
05	All Original Parts Included	P	Perfect
04	Missing Manual	N	Minor Defect/Scratches
03	Missing Manual and Small Accessory	J	Major Defect/Scratches
02	Missing Manual and Large Accessory		

600 - 770	3.5 - 4.5µm @ 630nm	0.13	FC/PC to FC/APC	1	<a href="#">#25-951</a>	€87,00 Qty 5+ €78,00	3-4 days
<a href="#">#71-149 New</a>							
633 - 780	3.6 - 5.3µm@633nm	0.13	FC/PC to FC/APC	5	<div><div>×</div></div> New	€92,00	3-4 days
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450 - 600	3.0 - 4.0µm @ 515nm	0.13	FC/PC to FC/APC	1	<a href="#">#25-952</a>	€98,00 Qty 5+ €88,00	3-4 days

[#71-150 New](#)



488 - 633 2.8 -  
4.1µm@488nm 0.13 FC/PC to  
FC/APC 5

New

€113,00

3-4 days

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