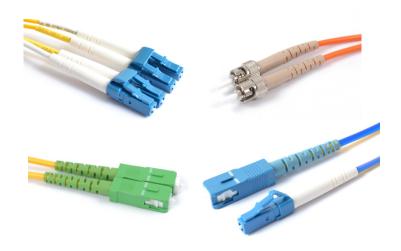
FIS STOCK FIBER OPTIC PATCH CABLES





FEATURES

• Made with Corning® SMF-28® Ultra Fiber (bend-insensitive)

FIS has the patchcords you need stocked and on the shelves. Choose from our large inventory of singlemode and multimode patchcords. The FIS Stock Patchcords are available in the most popular connector combinations. Assembled using reliable and durable ceramic ferrules, you can choose between PC, UPC, and APC polish finishes. Most cable assembly styles are available as either simplex or duplex. Multimode cords are available in either 50/125 or 62.5/125 versions.

SPECIFICATIONS

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Connector Styles	LC-LC, ST-ST, SC-SC, FC-FC
Patchcord Lengths	1,2,3,5,10 meters
Length Tolerance	-0 +3 inch
Insertion Loss	0.2dB (typical), 0.4dB (max)
Back Reflection	-40dB
Operating Temperature	-20 to +70 degrees Celsius

Singlemode UPC Cords

Connector Styles	ST-ST, SC-SC, ST-SC, FC-FC,
	*SC-FC, LC-LC, LC-SC
Patchcord Lengths	1,2,3,5,10 meters
Length Tolerance	-0 +3 inch
Insertion Loss	0.1dB (typical), 0.3dB (max)
Back Reflection	-50dB
Operating Temperature	-20 to +70 degrees Celsius

All cords include a PVC outer jacket with 900µm buffer surrounded by Aramid Yarn.

Notes:

All LC and MTRJ cords assembled on 1.6mm cable.

All singlemode cord made using Corning SMF28ULL Fiber and are Telcordia GR326 Compliant Specifications subject to change without notice

Singlemode APC Cords

Connector Styles	LC-LC, SC-SC, FC-FC, SC-FC
Patchcord Lengths	1,2,3,5,10 meters
Length Tolerance	-0 +3 inch
Insertion Loss	0.1dB (typical), 0.3dB (max)
Back Reflection	-65dB
Operating Temperature	-20 to +70 degrees Celsius

Multimode PC Cords

Connector Styles	LC-LC, ST-ST, SC-SC, FC-FC, SC-FC
Patchcord Lengths	1,2,3,5,10 meters
Length Tolerance	-0 +3 inch
Insertion Loss	0.1dB (typical), 0.3dB (max)
Back Reflection	-25dB
Operating Temperature	-20 to +70 degrees Celsius

OM3/OM4 Cords

Connector Styles	LC-LC, ST-ST, SC-SC, FC-FC, SC-FC
Patchcord Lengths	1,2,3,5,10 meters
Length Tolerance	-0 +3 inch
Insertion Loss	0.1dB (typical), 0.3dB (max)
Back Reflection	-25dB
Operating Temperature	-20 to +70 degrees Celsius

^{*}Available in simplex only.