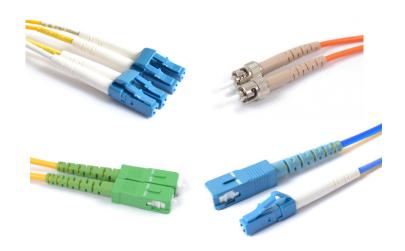
FIS STOCK FIBER OPTIC PATCHCORDS





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

Singlemode APC Cords

Connector Styles	LC-LC, SC-SC, FC-FC, SC-FC
•	
Patchcord Lengths	1,2,3,5,10 meters
-	1/2/3/3/10 11100013
Length Tolerance	-0 +3 inch
Length folerance	-0 T3 IIICII
Insertion Loss	0.1dB (typical), 0.3dB (max)
וווזפו נוטוו בסכל	v. tub (typical), v. sub (tilax)
Back Reflection	-65dB
Dack Kellection	-OOUD
On anotin a Tanan another	20 to 170 downson Coloius
Operating Temperature	-20 to +70 degrees Celsius
1 3 1	J

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	-55dB
Operating Temperature	-20 to +70 degrees Celsius

Multimode PC 62.5/125μm 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

Multimode PC 50/125µm 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

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 cords are made using Corning® SMF-28® Ultra Fiber and are Telcordia GR326 Compliant All multimode cords are made using Corning® Infinicor or ClearCurve® fibers

Specifications subject to change without notice