



Patch Cord / Jumper



Optical Patch Cord

Part Number Matrix

FOPA- [x] [x] - [x] [x] [x] - [x] - TBBS

Length

x = Length In Meters
 Note: We can custom make any length.

Color

Y = Yellow
 B = Black
 W = White



Fiber and Size

G657A1.2 = Bend Insensitive fiber w/ 2.0mm Outer sheath diameter
 G657A1.3 = Bend Insensitive fiber w/ 3.0mm Outer sheath diameter

1st Connector Type

SA = SC/APC
 SU = SC/UPC
 FA = FC/APC
 FU = FC/UPC
 LA = LC/APC
 LU = LC/UPC

Jacket Types

PVCSM/S = Single Mode Simplex PVC Jacket
 PVCSM/D = Single Mode Duplex PVC Jacket
 LSZHSM/S = Single Mode Simplex Low-smoke Zero-halogen Tight Buffer Cable
 LSZHSM/D = Single Mode Duplex Low-smoke Zero-halogen Tight Buffer Cable
 OFNPSM/S = Single Mode Simplex Nonconductive Plenum
 OFNPSM/D = Single Mode Duplex Nonconductive Plenum

2nd Connector Type

SA = SC/APC
 SU = SC/UPC
 FA = FC/APC
 FU = FC/UPC
 LA = LC/APC
 LU = LC/UPC



Specifications

Insertion Loss	<= 0.30dB (0.2dB standard)	Jacket	PVC/LSZH/OFNP
Insert and Pull frequency	> 1000	Construction	900 μm Tight Buffer
Repeatability	<= 0.10dB	Fiber Rating	G657.A1
Operating Temperature	-20C - +60C	Ferrules	Ceramic
Return Loss	>= 50dB UPC >= 60dB APC	End Markings	Each end marked A//B