



Optical Patch Cord

Part Number Matrix

FOPA- x x - x x x - x - TBBS

Length

x = Length in Meters
x' = Length in Feet

Note: We can custom make any length.

Color

Y = Yellow
B = Black
W = White



1st Connector Type

SA = SC/APC
SU = SC/UPC
FA = FC/APC
FU = FC/UPC
LA = LC/APC
LU = LC/UPC
OT = OPTITAP SC/APC
NC = None

Fiber

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

2nd Connector Type

SA = SC/APC
SU = SC/UPC
FA = FC/APC
FU = FC/UPC
LA = LC/APC
LU = LC/UPC
NC = None

Jacket Type

PVC/S = Single Mode Simplex PVC Jacket
PVC/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

Specifications

Insertion Loss	<= 0.30dB (0.2dB standard)
Insert and Pull frequency	> 1000
Repeatability	<= 0.10dB
Operating Temperature	-20C - +60C
Return Loss	>= 50dB UPC >= 60dB APC

Jacket	PVC/LSZH/OFNP/LSZH Armored
Construction	900 μ m Tight Buffer
Fiber Rating	G657.A
Ferrules	Ceramic
End Markings	Each end marked A//B