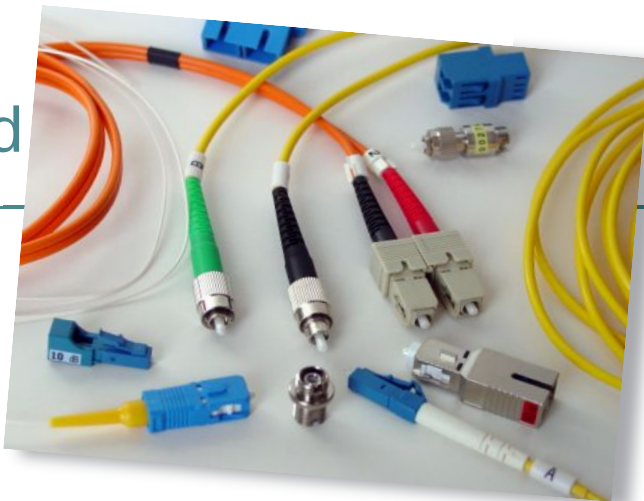


Fiber Optic Patch Cord

Orient fiber optic patch cords provide the highest level of connectivity for all your fiber interconnect applications. Manufactured and tested to the tightest specifications, Orient's patch cords exceed Telcordia GR-326 requirements. Our precision zirconia ferrules and environmentally rugged connectors and cable assemblies ensure lasting, repeatable connections.

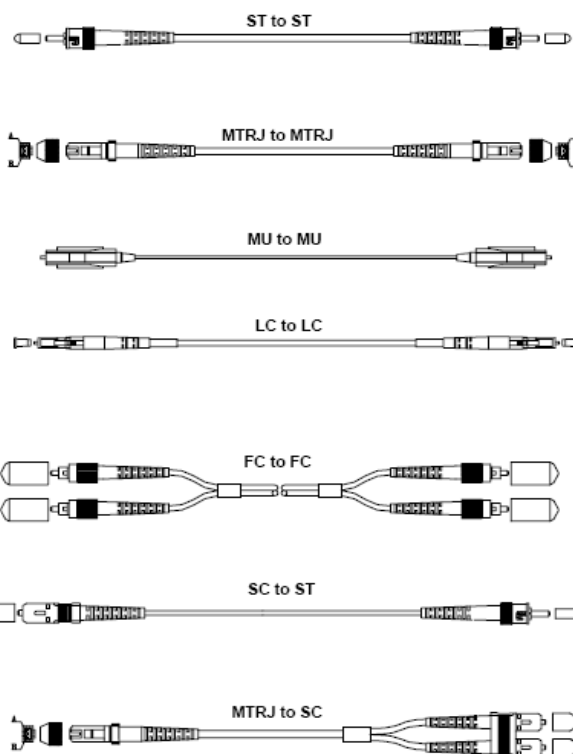


Applications:

- Fast Ethernet, Data Communication LAN and WAN.
- High-speed Enterprise Servers.
- Multiplexors, Switches, and Routers.
- Optical Access and ATM Networks Equipment.
- Optical Transport and Telecommunications Switching Equipment.

Features:

- Excellent Return Loss.
- Ultra Low Insertion Loss.
- Singlemode and Multimode.
- Simplex and Duplex.
- FC, SC, ST, LC, MU, MT-RJ, and E2000.
- PC, UPC, or APC.
- Telcordia GR-326 Compliant.
- Available in 3mm, 2mm, and 900um



Fiber Optic Patch Cord

Performance Specifications:

		FC, SC, ST LC, and MU	FC, SC, ST LC, and MU	FC, and ST	MTRJ	E2000
		PC	UPC	APC	--	--
Multimode	Insertion Loss	≤ 0.4dB	≤ 0.3dB	--	≤ 0.4dB	≤ 0.3dB
	Return Loss	≤ 25dB	≤ 35dB	--	≤ 20dB	≤ 55dB
Singlemode	Insertion Loss	≤ 0.4dB	≤ 0.3dB	≤ 0.3dB	≤ 0.5dB	≤ 0.4dB
	Return Loss	≤ 40dB	≤ 50dB	≤ 60dB	≤ 35dB	≤ 60dB

Fiber Optic Patch Cord

光纤跳线和尾纤

Ordering Information

Part# = S — 2 — 7U — 8U — S — 3 — R

CABLE TYPE

S=Simplex 3.0mm
D=Duplex 3.0mm
B=Breakout
C=Distribution
G=GGP Fiber Cable
L=Loose Tube
N=900um Buffered Fiber
I=Indoor/Outdoor
R=Ribbon
W=Simplex 900um
Z=Duplex 900um
X=Duplex 1.6mm
E=250um Bare Fiber
Y=Simplex 2.0mm
T=Simplex 1.6mm
V=Duplex 2.0mm
LA=Loosetube Armored
A=Armored Cable
DB=Dry Block Cable

SPECIALTY

LB=Loopback
NC=Node Cable
PM=Polarization Maintaining
RF=Ribbon Fan-Out
MP=Ribbon MTP

CORE SIZE

1=50/125um
2=62.5/125um
3=8-9/125um
4=Other

CONNECTORS

1=SMA905
2=SMA906
3=Biconic
4=FC/Stainless Alloy
5=ST/Stainless Alloy
6=D4
7=FC/PC
7U=FC/UPC
7A=FC/APC
8=ST/PC
8U=ST/UPC
F=Ferrule Only
L=LC/PC
LU=LC/UPC
LA=LC/APC
C=LC Duplex
W=FDDI
X=Escon
Y=SC/PC
YU=SC/UPC
YA=SC/APC
D=SC Duplex
M=MU/PC
MU=MU/UPC
EU=E2000/UPC
EA=E2000/APC
MJ=MTRJ(no pins)
MP=MTRJ(w/pins)

MODE

S=SM
M=MM
H=Hybrid
P=PM Fiber

Multi-Fiber Count Only

04=4 Fiber
06=6 Fiber
12=12 Fiber
24=24 Fiber
48=48 Fiber
72=72 Fiber
96=96 Fiber

Cable Jacket

R=Riser PVC
P=Plenum PVC
L=LSZH

LENGTH IN METERS

Multimode Fiber Optic Patch Cord:



FC – FC duplex patch cord

D277M3R	62.5/125um	3.0mmPVC	PC
V277M3R	62.5/125um	2.0mmPVC	PC
D177M3R	50/125um	3.0mmPVC	PC
V277M3R	50/125um	2.0mmPVC	PC

FC – LC duplex patch cord

V27LM3R	62.5/125um	2.0mmPVC	PC
V27LM3L	62.5/125um	2.0mmLSZH	PC
V17LM3R	50/125um	2.0mmPVC	PC
V17LM3L	50/125um	2.0mmLSZH	PC

FC – MT-RJ duplex patch cord

V27MJM3R	62.5/125um	2.0mmPVC	PC
V17MJM3L	62.5/125um	2.0mmLSZH	PC
V277M3R	50/125um	2.0mmPVC	PC
V17MJM3L	50/125um	2.0mmLSZH	PC

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Fiber Optic Patch Cord

光纤跳线和尾纤



FC – SC duplex patch cord

D27YM3R	62.5/125um	3.0mmPVC	PC
V27YM3R	62.5/125um	2.0mmPVC	PC
D17YM3R	50/125um	3.0mmPVC	PC
V27YM3R	50/125um	2.0mmPVC	PC

FC – ST duplex patch cord

D278M3R	62.5/125um	3.0mmPVC	PC
V278M3R	62.5/125um	2.0mmPVC	PC
D178M3R	50/125um	3.0mmPVC	PC
V278M3R	50/125um	2.0mmPVC	PC

LC – LC duplex patch cord

V2LLM3R	62.5/125um	2.0mmPVC	PC
V2LLM3L	62.5/125um	2.0mmLSZH	PC
V1LLM3R	50/125um	2.0mmPVC	PC
V1LLM3L	50/125um	2.0mmLSZH	PC



Fiber Optic
Patch Cord

LC – MT-RJ duplex patch cord

V2LMJM3R	62.5/125um	2.0mmPVC	PC
V2LMJM3L	62.5/125um	2.0mmLSZH	PC
V17LMJ3R	50/125um	2.0mmPVC	PC
V17LMJ3L	50/125um	2.0mmLSZH	PC

LC – SC duplex patch cord

V2LYM3R	62.5/125um	2.0mmPVC	PC
V2LYM3L	62.5/125um	2.0mmLSZH	PC
V1LYM3R	50/125um	2.0mmPVC	PC
V1LYM3L	50/125um	2.0mmLSZH	PC

MT-RJ – ST duplex patch cord

V2MJ8M3R	62.5/125um	2.0mmPVC	PC
V2MJ8M3L	62.5/125um	2.0mmLSZH	PC
V1MJ8M3R	50/125um	2.0mmPVC	PC
V1MJ8M3L	50/125um	2.0mmLSZH	PC



LC – ST duplex patch cord

V2L8M3R	62.5/125um	2.0mmPVC	PC
V2L8M3L	62.5/125um	2.0mmLSZH	PC
V1L8M3R	50/125um	2.0mmPVC	PC
V1L8M3L	50/125um	2.0mmLSZH	PC

MT-RJ – MT-RJ duplex patch cord

V2MJMJM3R	62.5/125um	2.0mmPVC	PC
V2MJMJM3L	62.5/125um	2.0mmLSZH	PC
V1MJMJM3R	50/125um	2.0mmPVC	PC
V1MJMJM3L	50/125um	2.0mmLSZH	PC

MT-RJ – SC duplex patch cord

V2MJYM3R	62.5/125um	2.0mmPVC	PC
V2MJYM3L	62.5/125um	2.0mmLSZH	PC
V1MJYM3R	50/125um	2.0mmPVC	PC
V1MJYM3L	50/125um	2.0mmLSZH	PC

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Fiber Optic Patch Cord

光纤跳线和尾纤



ST – ST duplex patch cord

D288M3R	62.5/125um	3.0mmPVC	PC
V288M3R	62.5/125um	2.0mmPVC	PC
D188M3R	50/125um	3.0mmPVC	PC
V188M3R	50/125um	2.0mmPVC	PC

SC – SC duplex patch cord

D2YYM3R	62.5/125um	3.0mmPVC	PC
V2YYM3R	62.5/125um	2.0mmPVC	PC
D1YYM3R	50/125um	3.0mmPVC	PC
V1YYM3R	50/125um	2.0mmPVC	PC

SC – ST duplex patch cord

D2Y8M3R	62.5/125um	3.0mmPVC	PC
V2Y8M3R	62.5/125um	2.0mmPVC	PC
D1Y8M3R	50/125um	3.0mmPVC	PC
V1Y8M3R	50/125um	2.0mmPVC	PC

Fiber Optic
Patch Cord



FC – FC simplex patch cord

S277M3R	62.5/125um	3.0mmPVC	PC
Y277M3R	62.5/125um	2.0mmPVC	PC
S177M3R	50/125um	3.0mmPVC	PC
Y177M3R	50/125um	2.0mmPVC	PC

FC – LC simplex patch cord

Y27LM3R	62.5/125um	2.0mmPVC	PC
Y27LM3L	62.5/125um	2.0mmLSZH	PC
Y17LM3R	50/125um	2.0mmPVC	PC
Y17LM3L	50/125um	2.0mmLSZH	PC

FC – SC simplex patch cord

S27YM3R	62.5/125um	3.0mmPVC	PC
Y27YM3R	62.5/125um	2.0mmPVC	PC
S17YM3R	50/125um	3.0mmPVC	PC
Y17YM3R	50/125um	2.0mmPVC	PC



FC – ST simplex patch cord

S278M3R	62.5/125um	3.0mmPVC	PC
Y278M3R	62.5/125um	2.0mmPVC	PC
S178M3R	50/125um	3.0mmPVC	PC
Y178M3R	50/125um	2.0mmPVC	PC

LC – LC simplex patch cord

Y2LLM3R	62.5/125um	2.0mmPVC	PC
Y2LLM3L	62.5/125um	2.0mmLSZH	PC
Y1LLM3R	50/125um	2.0mmPVC	PC
Y1LLM3L	50/125um	2.0mmLSZH	PC

LC – SC simplex patch cord

Y2LYM3R	62.5/125um	2.0mmPVC	PC
Y2LYM3L	62.5/125um	2.0mmLSZH	PC
Y1LYM3R	50/125um	2.0mmPVC	PC
Y1LYM3L	50/125um	2.0mmLSZH	PC

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Fiber Optic Patch Cord

光纤跳线和尾纤



LC – ST simplex patch cord

Y2L8M3R	62.5/125um	2.0mmPVC	PC
Y2L8M3L	62.5/125um	2.0mmLSZH	PC
Y1L8M3R	50/125um	2.0mmPVC	PC
Y1L8M3L	50/125um	2.0mmLSZH	PC



SC – SC simplex patch cord

S2YYM3R	62.5/125um	3.0mmPVC	PC
Y2YYM3R	62.5/125um	2.0mmPVC	PC
S1YYM3R	50/125um	3.0mmPVC	PC
Y1YYM3R	50/125um	2.0mmPVC	PC



SC – ST simplex patch cord

S2Y8M3R	62.5/125um	3.0mmPVC	PC
Y2Y8M3R	62.5/125um	2.0mmPVC	PC
S1Y8M3R	50/125um	3.0mmPVC	PC
Y1Y8M3R	50/125um	2.0mmPVC	PC



ST – ST simplex patch cord

S288M3R	62.5/125um	3.0mmPVC	PC
Y288M3R	62.5/125um	2.0mmPVC	PC
S188M3R	50/125um	3.0mmPVC	PC
Y188M3R	50/125um	2.0mmPVC	PC

Fiber Optic
Patch Cord

Singlemode Fiber Optic Patch Cord:



FC/APC – FC/APC duplex patch cord

D37A7AS3R	9/125um	3.0mm	PVC
D37A7AS3L	9/125um	3.0mm	LSZH



FC/APC – LC/UPC duplex patch cord

V37ALAS3R	9/125um	2.0mm	PVC
V37ALAS3L	9/125um	2.0mm	LSZH



FC/APC – SC/UPC duplex patch cord

D37AYUS3R	9/125um	3.0mm	PVC
D37AYUS3L	9/125um	3.0mm	LSZH

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Fiber Optic Patch Cord

光纤跳线和尾纤



LC/APC – LC/APC duplex patch cord

V3LALAS3R	9/125um	2.0mm	PVC
V3LALAS3L	9/125um	2.0mm	LSZH



LC/APC – SC/UPC duplex patch cord

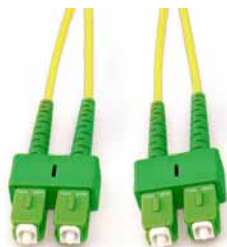
V3LAYUS3R	9/125um	2.0mm	PVC
V3LAYUS3L	9/125um	2.0mm	LSZH



LC/UPC – SC/APC duplex patch cord

V3LUYAS3R	9/125um	2.0mm	PVC
V3LUYAS3L	9/125um	2.0mm	LSZH

Fiber Optic
Patch Cord



SC/APC – SC/APC duplex patch cord

D3YAYAS3R	9/125um	3.0mm	PVC
D3YAYAS3L	9/125um	3.0mm	LSZH



SC/APC – SC/UPC duplex patch cord

D3YAYUS3R	9/125um	3.0mm	PVC
D3YAYUS3L	9/125um	3.0mm	LSZH



FC/APC – FC/APC simplex patch cord

S37A7AS3R	9/125um	3.0mm	PVC
S37A7AS3L	9/125um	3.0mm	LSZH



FC/APC – SC/UPC simplex patch cord

S37AYUS3R	9/125um	3.0mm	PVC
S37AYUS3L	9/125um	3.0mm	LSZH



LC/APC – LC/APC simplex patch cord

Y3LALAS3R	9/125um	2.0mm	PVC
Y3LALAS3L	9/125um	2.0mm	LSZH



LC/APC – SC/UPC simplex patch cord

Y3LAYUS3R	9/125um	2.0mm	PVC
Y3LAYUS3L	9/125um	2.0mm	LSZH

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Fiber Optic Patch Cord

光纤跳线和尾纤



LC/UPC – SC/APC simplex patch cord

Y3LUYAS3R	9/125um	2.0mm	PVC
Y3LUYAS3L	9/125um	2.0mm	LSZH



SC/APC – SC/APC simplex patch cord

Y3YAYAS3R	9/125um	2.0mm	PVC
Y3YAYAS3L	9/125um	2.0mm	LSZH



SC/APC – SC/UPC simplex patch cord

Y3YUYAS3R	9/125um	2.0mm	PVC
Y3YUYAS3L	9/125um	2.0mm	LSZH



FC/APC – LC/UPC simplex patch cord

Y37ALUS3R	9/125um	2.0mm	PVC
Y37ALUS3L	9/125um	2.0mm	LSZH



E2000/UPC – E2000/UPC simplex patch cord

Y3EUEUS3R	9/125um	2.0mm	PVC
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E2000/APC – E2000/APC simplex patch cord

Y3EAEAS3R	9/125um	2.0mm	PVC
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Fiber Optic
Patch Cord

Fiber Optic Patch Cord

光纤跳线和尾纤



MT-RJ pigtail

Z3MJPSL	9/125um	0.9mmLSZH	UPC
Z1MJPML	9/125um	0.9mmLSZH	PC
Z2MJPML	62.5/125um	0.9mmLSZH	PC



SC pigtail

N3YAPSL	9/125um	0.9mmLSZH	APC
N3YUPML	9/125um	0.9mmLSZH	UPC
N1YPML	50/125um	0.9mmLSZH	PC
N2YPML	62.5/125um	0.9mmLSZH	PC



ST pigtail

N38UPSL	9/125um	0.9mmLSZH	UPC
N18ML	9/125um	0.9mmLSZH	PC
N28PSL	62.5/125um	0.9mmLSZH	PC

Fiber Optic
Patch Cord



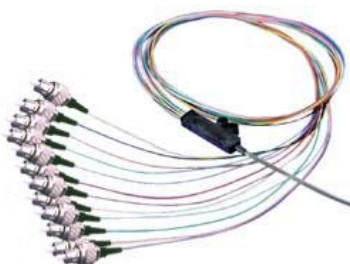
FC pigtail

N37APSL	9/125um	0.9mmLSZH	APC
N37UPML	9/125um	0.9mmLSZH	UPC
N17PML	50/125um	0.9mmLSZH	PC
N17PML	62.5/125um	0.9mmLSZH	PC



LC pigtail

N3LAPSL	9/125um	0.9mmLSZH	APC
N3LUPML	9/125um	0.9mmLSZH	UPC
N1LPML	50/125um	0.9mmLSZH	PC
N2LPML	62.5/125um	0.9mmLSZH	PC



FC fan-out

R37US04	9/125um	4-fiber ribbon fanout	UPC
R37US06	9/125um	4-fiber ribbon fanout	UPC
R37US12	9/125um	4-fiber ribbon fanout	UPC



SC fan-out

R3YUS04	9/125um	4-fiber ribbon fanout	UPC
R3YUS06	9/125um	4-fiber ribbon fanout	UPC
R3YUS12	9/125um	4-fiber ribbon fanout	UPC

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