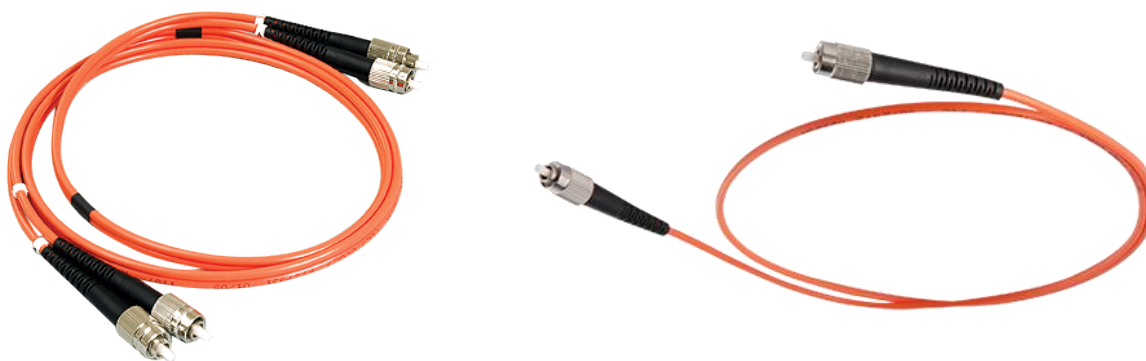


# FC MM Fiber Optic Patch cord



## DESCRIPTION

### Applications

- CATV System
- Telecom Network
- FTTH and FTTx
- Fiber Optic Device
- Local Area Network

### Features

- Low Insertion Loss Value
- Compliant with Telcordia GR-326-Core,IEC,TIA
- According to customer requirement
- Various connector type available
- High Stability & Reliability

### Specifications

Item	Value
Core Diameter	62.5/125,50/125 $\mu$ m
Outer jacket material	PVC / LSZH
Insertion Loss	$\leq$ 0.3dB
Return Loss	$\geq$ 30dB
Repeatability	$\leq$ 0.1dB
Durability	$\leq$ 0.2dB, 1000 Matings
Tension repellence	7KG
Operating temperature	-40°C to 75°C
Storage temperature	-55°C to 85°C

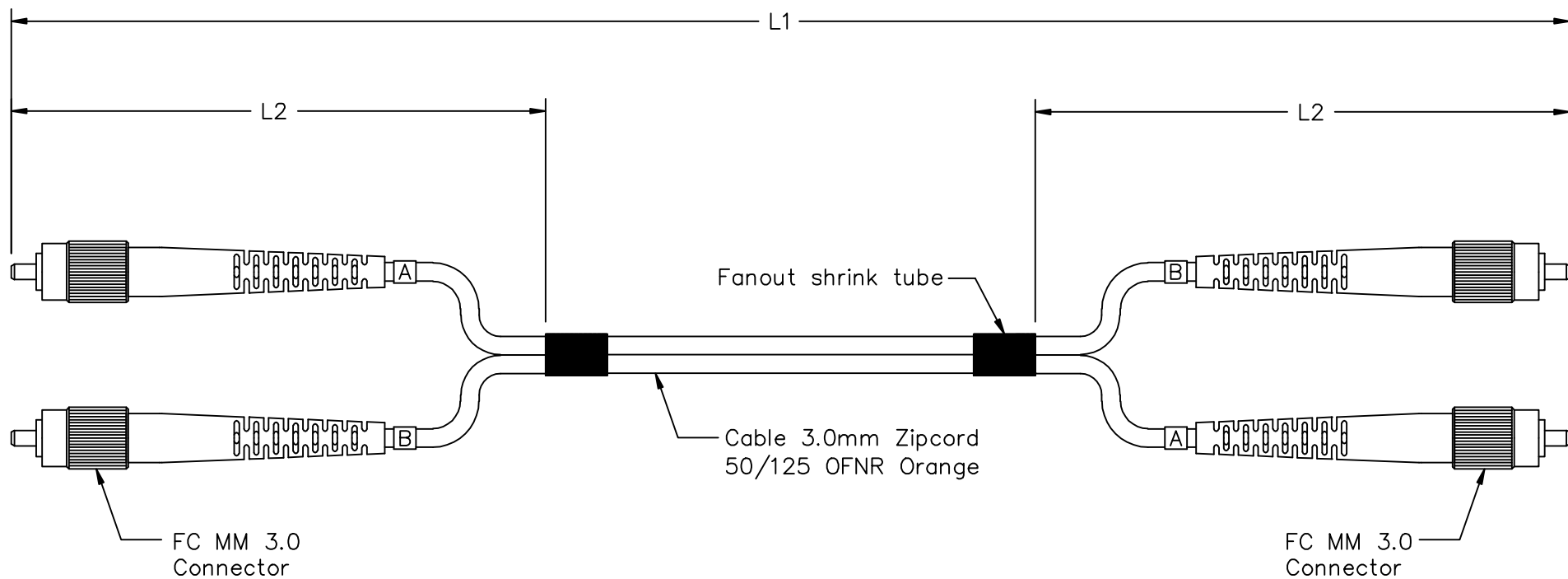
## ORDER INFORMATION

FP-  -          -  -  -  -    -    -    

①      ②      ③ ④ ⑤ ⑥      ⑦      ⑧

① Fiber Type	② Connector Type		③ Connector Finish	④ Jacket Type	⑤ Fiber Core	⑥ Cable Diameter	⑦ Jacket Color	⑧ Length
MM OM2=M2 MM OM3=M3 MM OM4=M4	FC=FC	FC=FC	UPC=U	OFN=N OFNG=G OFNR=R OFNP=P LSZH=L PE=E	Simplex=S Duplex=D	0.9mm=09 1.6mm=16 2.0mm=20 3.0mm=30	Orange=OR Yellow=YE Aqua=AQ	01-99m

REV	DESCRIPTION	DATE
A	NEW RELEASE	2013.04.30



- Note:
1. Insertion Loss < 0.3dB
  2. Durability: 500 matings
  3. Operating Temperature: -40°C~+75°C

REV.	A	WONDERFUL HI-TECH CO., LTD.
MATERIAL		PRODUCT DESCRIPTION FC-FC 50/125 Duplex 3.0mm OFNR Orange L Meter
SCALE	-	DRAWING TITLE Duplex Patchcord
DRAWN		DRAWING NO.
APPROVED		