

MTRJ MM Fiber Optic Patch cord



DESCRIPTION

Applications

- CATV System
- Telecom Network
- FTTH and FTTx
- LAN & WAN Networks
- Active Device Termination

Features

- Proven MT ferrule technology
- Compliant with EIA/TIA 568A and ISO/IEC 11801
- Installable in conventional RJ-45 faceplates
- Half the size of duplex SC and ST-Style connectors
- All patch cords are 100% optically inspected and tested

Specifications

Item	Value
Core Diameter	50/125 μ m
Outer jacket material	PVC / LSZH
Typ. Insertion Loss	\leq 0.2dB
Max. Insertion Loss	\leq 0.5dB
Return Loss	\geq 45dB
Durability	\leq 0.2dB, 1000 Matings
Operating temperature	-40°C to 75°C
Storage temperature	-55°C to 85°C

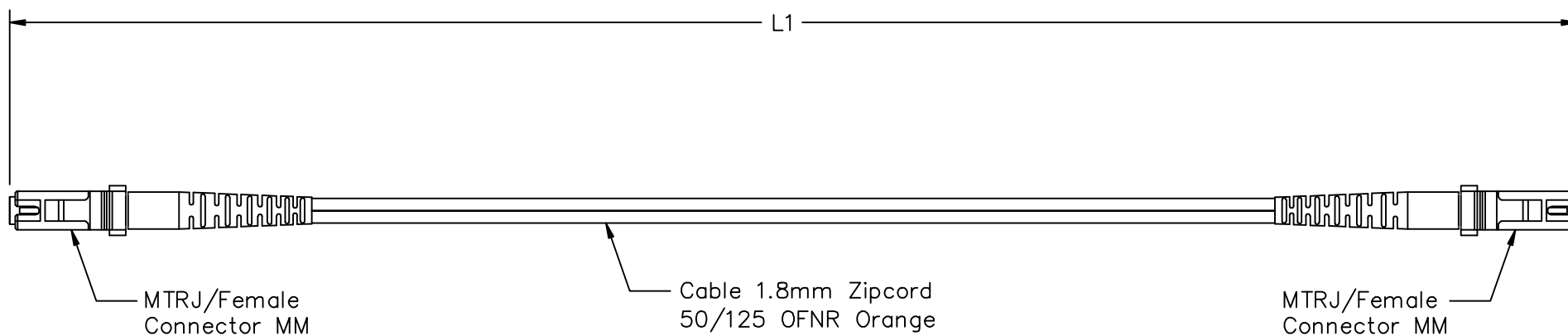
ORDER INFORMATION

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
SM 652.D=D1 SM G657.A1=A1 SM G657.A2=A2	MTRJ =MT	MTRJ =MT	UPC=U	OFN=N OFNG=G OFNR=R OFNP=P LSZH=L	Simplex=S Duplex=D	1.8mm=18 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		
SCALE	-	
DRAWN		
APPROVED		
PRODUCT DESCRIPTION		MTRJ/F-MTRJ/F 50/125 Duplex 1.8mm OFNR Orange L Meter
DRAWING TITLE		Duplex Patchcord
DRAWING NO.		