

# MPO Ribbon Patch Cord

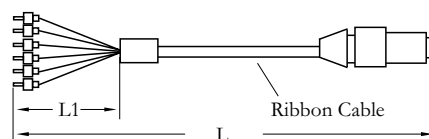
## Features:

- Precise Dimension
- Excellent Performance
- Low Loss and Stable Performance Available
- Telcordia GR-326 Compliant
- High Repeatability



## Applications:

- Broadband Access Network
- Gigabit Ethernet
- Module Integration
- ATM Network
- Optical Interconnection
- CATV



## Specifications:

Parameter	Unit	Single Mode	Multi Mode
Insertion Loss	dB	Maximum: <0.70	Maximum: <0.70
		Typical : <0.50	Typical : <0.50
Return Loss	dB	>50	>22
Repeatability( $\Delta$ IL)	dB	<0.20	<0.20
Connection Durability		1000	1000
Temperature Cycling( $\Delta$ IL)	dB	<0.20	<0.20
Operating Temperature	°C	-40~85	-40~85

**Order Information:**

KCNT-MPO/XX - X - XX/XX - X - XX - XX - X  
 A B C D E F G

A Patch Cord Type	PC=Physical contact
	UPC=Ultra physical contact
	APC=Angled physical contact
B Fiber Count	4=4 fibers
	8=8 fibers
	12=12 fibers
C Connector Type	MPO=MPO type
	FC/UPC=FC/UPC type
	FC/APC=FC/APC type
	SC/UPC=SC/UPC type
	SC/APC=SC/APC type
	⋮
D Fiber Type	S=Single-mode fiber
	M=Multimode fiber
E Cable Diameter	D1=0.9mm
	D2=2.0mm
F Fiber Length	01=1m
	02=2m
G Junction Length	1=1m