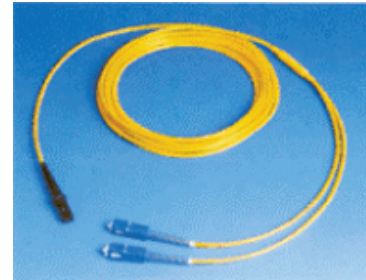


# M<sub>T</sub>-RJ Connector

## Features:

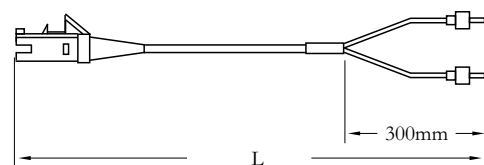
- Precise Dimension
- Excellent Performance
- Low Loss and Stable Performance Available
- Telcordia GR-326 Compliant
- High Repeatability



## Applications:

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

MTRJ Connector



## Specifications:

Parameter	Unit	Single Mode	Multi Mode
Insertion Loss	dB	Maximum: <0.50	Maximum: <0.40
		Typical : <0.30	Typical : <0.20
Return Loss	dB	>40	>22
Repeatability( $\Delta$ IL)	dB	<0.10	<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-MTRJ -  $\frac{X}{T}$  -  $\frac{XX}{T}/\frac{XX}{T}$  -  $\frac{X}{T}$  -  $\frac{XX}{T}$  -  $\frac{X}{T}$   
 A B C D E F

A Fiber Count	2=2 fiber
	FC=FC type
B Connector Type	SC=SC type
	LC=LC type
	ST=ST type
	MU=MU type
C Polishing Method	PC=Physical contact
	UPC=Ultra physical contact
	APC=Angled physical contact
D Fiber Type	S=SM fiber
	M=Multimode fiber
E Cable Diameter	D1=0.9mm fiber
	D2=2.0mm fiber
	D3=3.0mm fiber
F Fiber Length	1=1m
	2=2m