

FIBER OPTIC COMPONENTS

Features

MTRJ CONNECTOR

- * MTRJ Duplex
- * ANSI 、 IEC 、 TIA/EIA 、 NTT and JIS standard compatible
- * UL-rated plastic housing and boot in a variety of colors with 0.9mm, 2.0mm or 3.0mm
- * Precision mechanical dimensions
- * Zirconia ferrule PC or 8 degree APC diameter 125~128 um high concentricity
- * Single mode, Multimode and Angle PC
- * Multi-piece type or one-piece type is available
- * All parts compliant with ROHS



Application

- Telecommunication
- CATV
- LAN & WAN
- Network
- Broadband
- FTTH

Appearance & Dimension

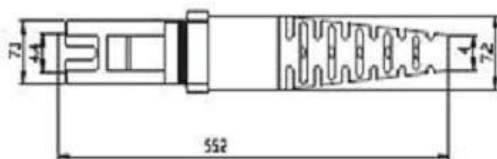


Figure1: MTRJ 2.0 Connector

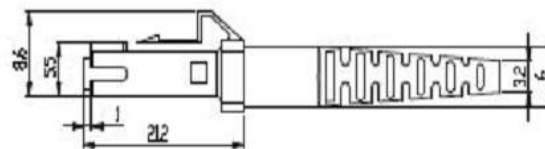


Figure2: MTRJ 3.0 Connector

Parameter

Item	Parameter	
	Single-Mode	Multi-Mode
Insertion Loss	Type 0.2-0.4dB, Max 0.5-1dB	
Durability (1000 Mating)	0.2dB Max.	
Operating Temperature	-40℃	
Storage Temperature	-40℃	
Remark:	Ferrule inner diameter tolerance +1/-0um Ferrule outer diameter tolerance +/-0.5 um	

Ordering Information

CODE	FERRULE	TYPE	HOUSING	B
	1 Single Mode	1 Duplex	1 2.0	1 Black
	2 Multimode		2 3.0	