

## MTRJ Patch Cord



APPLICATIONS	
CATV, and Multimedia	Active device termination
Telecommunication networks	Data processing networks
Gigabit Ethernet	Interconnection for O/E modules
Industrial and medical	Premise installations
Asynchronous Transmission Mode (ATM)	Optical switch interframe connection

### FEATURES

- Low insertion loss and back reflection loss
- Good exchangeability
- Good Durability
- High temperature stability
- Standard: TIA/EIA 568-A compliant

SPECIFICATIONS		
	Single mode	Multimode
Insertion Loss	≤0.2dB,	≤0.25dB
Return Loss	≥45 dB	
Repeatability	≤0.1	
Durability	≤0.2 dB typical change, 1000 matings	
Interchangeability	≤0.2dB	
Tensile strength	> 70N	
Operating Temperature	-40 to + 85 °C	-40 to + 85 °C

### ORDERING OPTIONS

Connector Code	Boot Type	Boot Color	Fiber Type	Length
Male	2.0mm duplex zip cable boot, slotted	Black	9/125µm (SM)	Customized
Female	3.0mm cable standard boot, slotted	Beige	50/125µm (MM)	
		Blue	62.5/125µm (MM)	