

# Synergy Telecom P Ltd.

## MT-RJ to MT-RJ MM DX PATCH CORDS

### MTRJ Patch Cord

MT-RJ connector features two-fiber connection i.e. two optical fibre connections within one MT-RJ connector. Another special feature of MT-RJ connector is that it has plastic housing and plastic ferrule. There are female and male type MT-RJ fiber optic patch cords. Male type MT-RJ connector has two pins on each connectors whereas female type has corresponding receptacles.



Length- 1/2/3/5 etc mtr

MM MTRJ Duplex

### Features

- Plastic Housing & Plastic ferrule
- Two fibres within one ferrule
- Compact & light weight design
- Available in Singlemode & Multimode
- Best suitable for dense installator

### Specifications

Parameters	Unit	Singlemode	Multimode
		PC	PC
Insertion Loss	dB	$\leq 0.50$	$\leq 0.30$
Return Loss	dB	$\geq 30$	$\geq 25$
Repeatable connections	Nos.	$\geq 1000$	
Operating temperatures	$^{\circ}$ C	-40 to +75	
Cable diameter	mm	0.9 / 2.0 / 3.0	

### Applications

- Testing equipment
- Active device termination
- Gigabit Ethernet
- Telecommunication network
- LAN / WAN