

Synergy Telecom P Ltd.

MT-RJ to MT-RJ SM 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- 1/2/5/10/20/30 etc mtr

SM 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	≤ 0.50	≤ 0.30
Return Loss	dB	≥ 30	≥ 25
Repeatable connections	Nos.	≥ 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