

# MTP/MPO-LC Pre-terminated Optic Fiber Patch Cord

## Product Introduction

MTP/MPO pre-terminated optic fiber patch cord, also called MTP/MPO breakout patch cord or MTP/MPO fanout patch cord, are available in 8-144 counts. The MTP/MPO pre-terminated optic fiber patch cord work from trunk backbone assemblies to fiber rack system in the high density backbone cabling. As terminated with MTP/MPO connectors on one end and standard LC/FC/SC/ST/MTRJ connectors(generally MTP/MPO to LC)on the other end. These cable assemblies can meet a variety of fiber cabling requirements.

## Features

- Providing 12 or 24 core fiber connection.

- The various fiber type are available including OM1, OM2, OM3, OM4, G652D, G657A1 and G657A2

- Cable jacket material of OFNR, OFNP or LSZH are available

- Compliant with RoHS6.

## Applications

- QSFP to SFP Application: QSFP+SR4 40G and 10Gb interface standard.

- CXP to SFP Applicat.24 0(.24 0r 3 (-)-7( )8 (CX) -1 (P) 2 (+) 2 (S) 2 R(1) 3 01 1G ad 1Gb .24 0erface sta

Specifications

Connector's Optical Specification

	0.10	0.30	> 25	dB
	0.08	0.15	> 36	dB
	0.15	0.35	> 50	dB
	0.10	0.20	> 50	dB

Mechanical Property

( )	30~150
)	300
( )	10 times of OD of optical cable