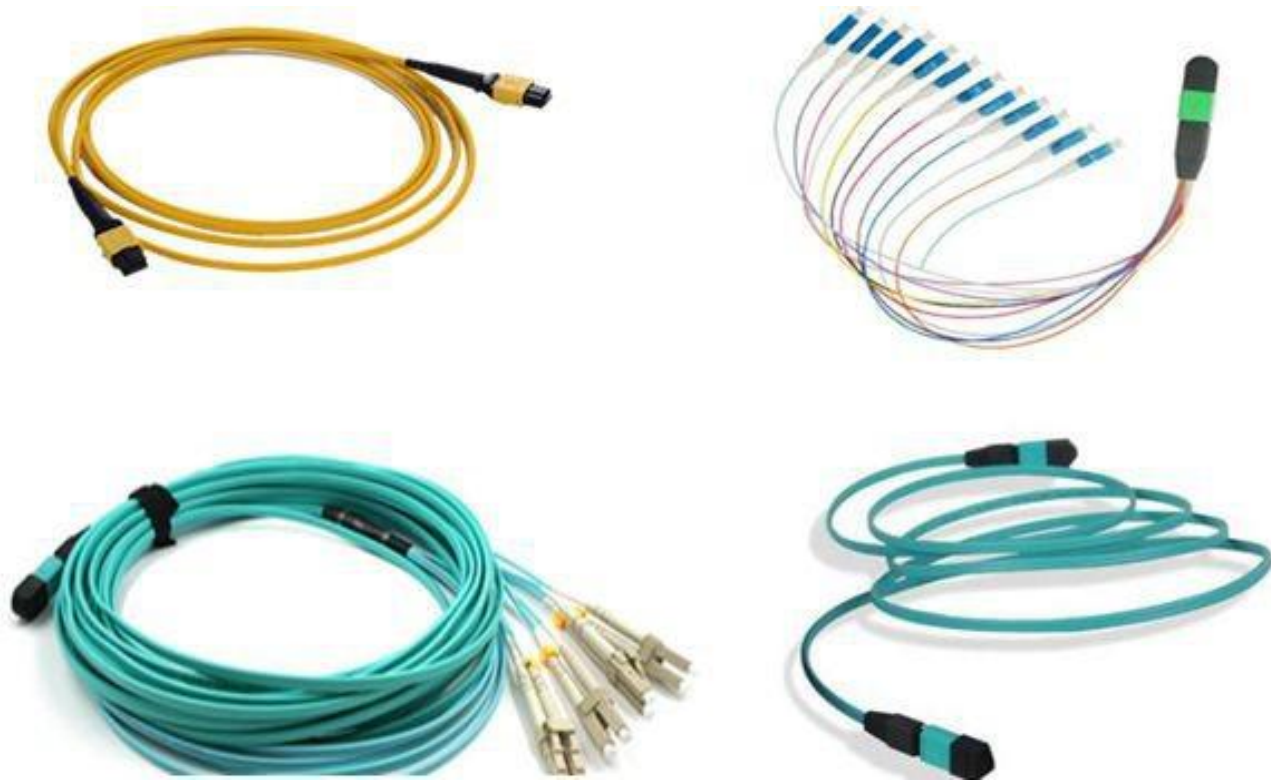## PATCH CORD

Model MPO/MTP type optical fiber patch cords

Area of applications
QSFP laser Ethernet Telecom network
High density cabling system

Features
Compliant with TIA/EIA 568-A & RoHS standards Ribbon fiber, ribbon cable, round cable type available
Male & Female type available
High Stability & uniformity

Performance
PC polishing, male or female

Multi mode fiber: OM1, OM2, OM3 or OM4 Number of the fiber: 8 core or 12 core Color of the housing: beige or aqua
Cable diameter: 3.0mm (Minicore cable) or 2.4*4.8mm (Ribbon cable)
Fiber type:9/125um, 62.5/125um (OM1), 50/125um(OM2), 10GB 50/125 um (OM3 & OM4)
Insertion loss: Less than 0.5dB Return loss: larger than 20 dB
Operating temperature range: -20°c ~ 70°c Storage temperature range: -40°c ~ 80°c
Color of the jacket: orange, aqua or customized Material of the jacket: PVC or LSZH or customized

MPO Cassette modules

Model MTP/MPO Cassettes/Pannels

Overview:
The MPO / MTP Cassette Modules provide secure transition between MPO / MTP and LC or SC discrete connectors. They provide a quick,reliably high performance and efficient way to deploy up to 24 LC or 12 SC fiber ports in a single module. The Modules can be mounted in 1U or 4U 19" multislot chassis. They are available in Multi-mode and Single-mode cable.
Applications
Data Centre Infrastructure.
High Density Fiber Management.
Telecommunications networks and Broadband / CATV networks.
LAN/WAN Premises.

Model MTP/MPO Adapter

The single mode or multimode MPO products available are multi fiber connections used in high-density backplane and Printed Circuit Board (PCB) applications in data and telecommunications systems.
They offer up to 12 times the density of standard connectors, providing significant space and cost savings. The MPO Adapter comes standard in black, with additional colors available upon request.

FEATURES
Compact design, accommodate 4, 8 or 12 fiber ribbons
High precision alignment
Low insertion and return loss and back reflection
In Compliance with Bell core 326 and TIA/EIA 604 Standards Easy Installation