

Fiber Connector

You Yuan MPO Connector

Description:

You Yuan supply various of kinds of Single Mode and Multi-mode fiber optic connectors for ST, SC, FC, LC, E2000, MPO, MU and MTRJ applications. Both pre-assembled connector and connector kits are available. Each fiber optic connector is functionally tested before shipping.



Application:

- FTTH Networks.
- LAN/WAN/MAN Networks.
- Test Equipment
- Data Processing Networks
- Premise Installations
- Industrial, Medical & Military

Advantages:

- High quality zirconia ferrules.
- High return loss.
- Low Insertion loss.
- Good repeatability and interchangeability.
- LC/SC/ST/FC/LSH/MTRJ/MU connectors with standard/customized boots are available.

Technician Parameter:

Item	You Yuan MPO Connector	
Fiber Mode	Singlemode/Multimode	
Polish Type	PC/UPC;APC(Singlemode)	
Boot diameter	3.0mm	
Connector Type	Male/Female	
Fiber Count	8/12/24 cores	
Operating wavelength	Singlemode: 1310/1550nm	Multimode: 850/1300nm
Connector Insertion Loss	Standard Loss $\leq$ 0.5dB; Low loss $\leq$ 0.35dB	
Connector Return Loss	SM APC $\geq$ 60dB	
Durability	$\geq$ 1000 times	
Operating Temperature	-20~70°C	
Storage Temperature	-40~80°C	

