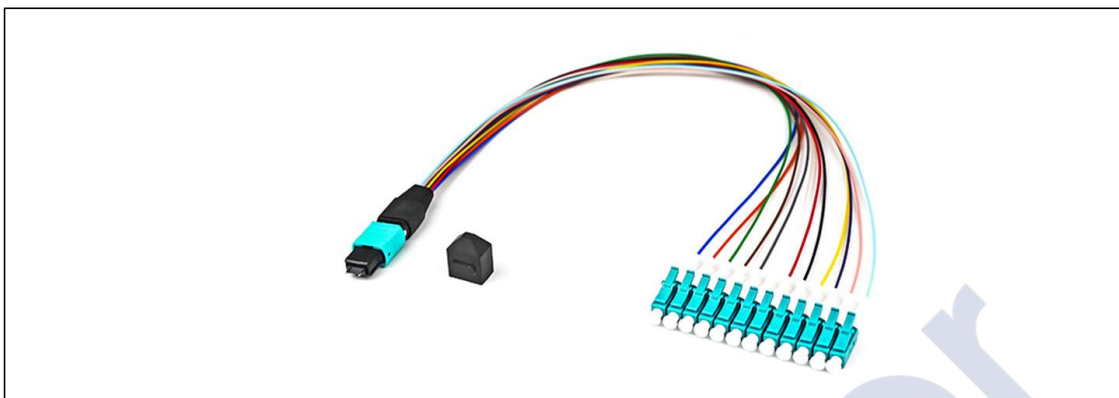


MPO Harness Fiber Optic Patchcord for SFP QSFP

Product Drawing



Product Description

MPO Harness Fiber Optic Patchcord, using the high density cable and MPO / MTP connector, utilizing fanout kit to assemble from trunk cable to generic fiber optic connectors such as LC, SC, FC, ST, MTRJ, etc. Available in 8/12/24/48 fibers versions as well as multi-mode (62.5/125, 10G OM2 / OM3 / OM4, Bend-insensitive fiber, etc.) and single-mode (G652D, G657A1 etc.) fiber types.

Product features

- Economical solution for mass-termination of fiber.
- Designed for low loss and standard loss SM and MM applications.
- Ruggedized round cable, oval cable and bare ribbon options available.
- Color coded housings available to differentiate fiber type, polish type and/or connector grade.
- Good in repeatability and exchangeability.

Application

Data centers, high-speed network equipment FTTX、40/100G SFP、SFP+.

Technical Specifications

Product Parameters

Project	Technical indicators			
Product name	MPO Harness Fiber Optic Patchcord for SFP QSFP			
Fiber Count	8, 12, 24, etc.			
Type	Singlemode		Multimode	
Fiber Type	G652D, G657A1 etc.		62.5/125, OM2, OM3, OM4, etc.	
Maximum Inertion Loss	Elite	Standard	Elite	Standard
	Low Loss		Low Loss	
	≤0.35 dB	≤0.75 dB	≤0.35 dB	≤0.60dB
Return Loss	≥55 dB		≥20 dB	
Durability	≥200 times		≥200 times	
Test Wavelength	1310nm / 1550nm		850nm / 1300nm	