

MPO Patch cords

1. Features

100% Pre-terminated and tested in factory to ensure transfer performance

Rapid configuration and network, reduce installation time

Support 40G and 100G network applications

Flammability: LSZH, OFNR, OFNP available

Support up to 12F, 24F, 48F, 72F, 96F, 144F, customized products are available

2. Applications

Connect with trunk cable on one end, with equipment port on the other end

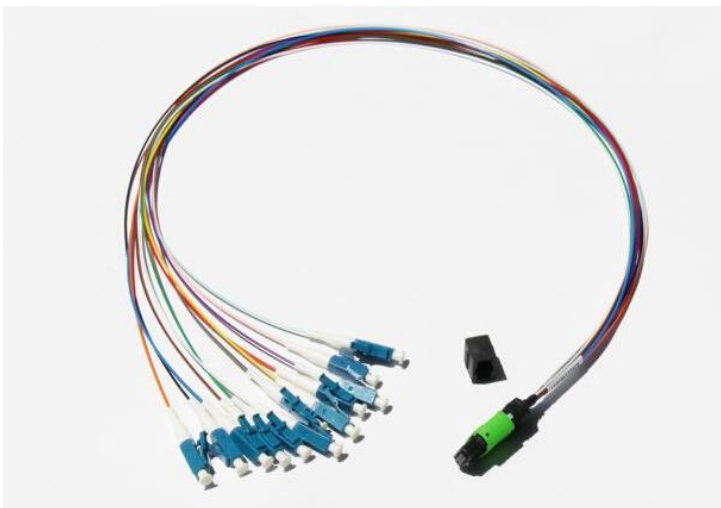
Connect with transfer module on one end, with equipment port on the other end

3. Compliance

Test method : compliant with IEC 61300-3-4 insertion B;

Telcordia GR-326, GR1435

RoHS



4. Specifications

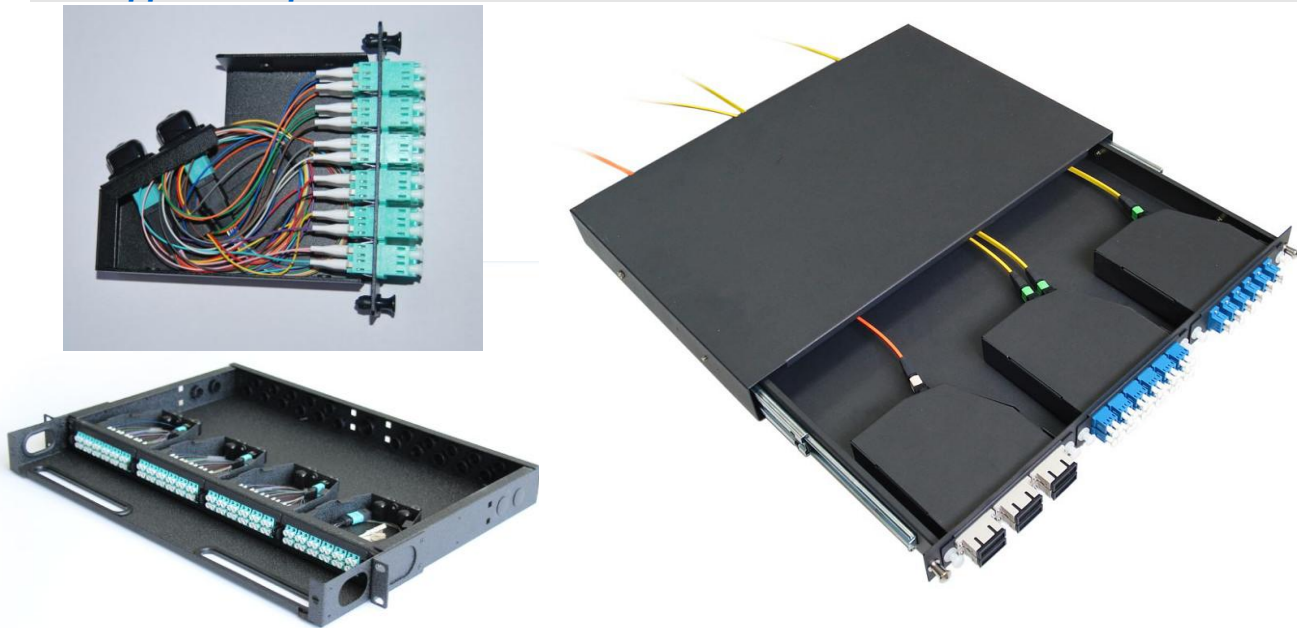
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Parameters		Unit	MPO/MTP				LC/SC/FC/ST		
			SM		MM		SM		MM
			12F	24F	12F	24F	APC	UPC	PC
Insertion loss	P Grade	dB	0.35	0.5	0.35	0.35	0.2	0.15	0.15
	A Grade		0.5	0.75	0.5	0.5	0.3	0.2	0.2
Fiber Type	SM	NA	G652D, G657A1, G657A2						
	MM		50/125MM, OM3, OM4						
RL		dB	60	60	20	20	60	50	30
Maximum Optical Power		mw	≤500						
Operating Temperature		°C	0 to +70						
Storage Temperature		°C	-40 to +85						

Notes:

Test wavelength: SM@1310&1550nm, MM@850&1300nm

5. Application profile



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