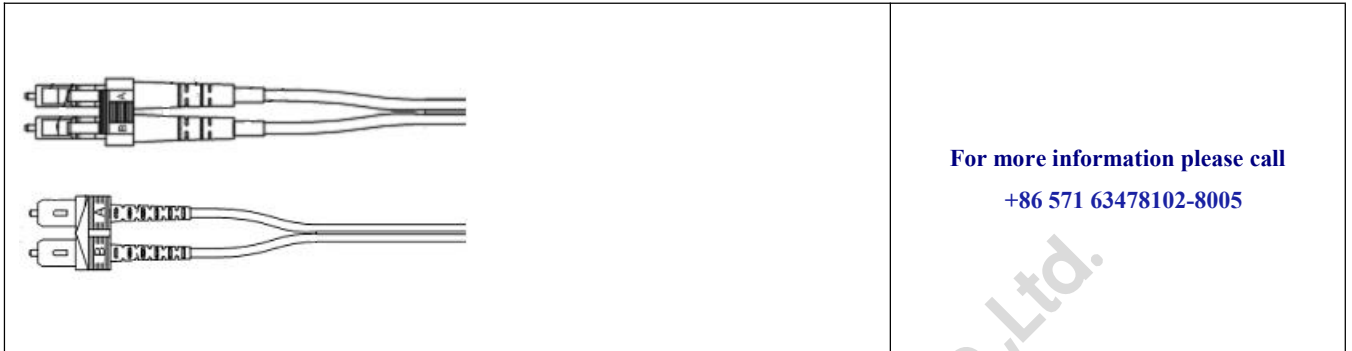


**SM: ZSFP3LDUL2X    MM: ZSFP3LDUL2X**

## Cable Assemblies – FiberExpress Patch Cord



### Description:

FiberExpress, Cable Assembly, Patch Cord

### Usage(Overall):

Suitable Applications:

Data Centers, Main Equipment Rooms, Telecommunications Rooms and Work Area

Related Parts:

FiberExpress Adapter Strips, FiberExpress Manager Modules and FiberExpress Ultra Frames and Cassettes.  
Workstation Outlets

### Mechanical specification:

Fiber Cable Type	Max. Tension (N)		Max. Crush Resistance (N/100)	
	Short-Term	Long- Term	Short-Term	Long- Term
Duplex zipcord	120	70	1000	200
Simplex cord	80	50	500	100

### Optical Characteristics (Finished Product Test):

Type	OM2	OM3	OM4	OS2
Insertion Loss	≤0.2dB	≤0.2dB	≤0.2dB	≤0.3dB
Return Loss	≥25dB	≥25dB	≥25dB	≥45dB

### Applicable Standard & Environmental Programs:

Telecommunication Standards:	TIA568-C.3
EU RoHS Compliant (Y/N)	Y
EU RoHS Compliance Date	April 2021

**SM:ZSFP3LDUL2X**
**MM:ZSFP3LDUL2X**
**FiberExpress Patch Cord**
**Physical Characteristics(Connectivity):**

Materials: (numbering chart)

Manufacture rs	Fiber Type	category1	Fiber Type	Connector 2	Mode of grinding	Fire Rating	Cable Construction	Polarity
ZS	F	P	3	LD	U	L	2	X

ZS	F-Fiber	P-Patch cord O-Optical modules	3-OM3 4-OM4 5-OM5 S-OS2	LD - LC Duplex SD-SC Duplex LS-LC*SC LU-LC-uniboot SF-SC*FC FF-FC*FC	A-APC U-UPC	L-LSZH P-Plenum R-Riser	2-Duplex - 2.0mm 3-Duplex -3.0mm 1-Simplex- 2.0mm	X - A/B(Cross) H- A/A(Straight)
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Conforms Standard	TIA/EIA 568-C.3
Packaging	Individually packaged in a clear plastic bag (put up length from 001M to 049M).
	Reel packaging (for 50 to 500 m length products).