



LC Patch Cord (with Push-pull Tab)

Description

LC patch cords are used to connect optical fiber patch panels to servers and switches with duplex LC interfaces, and also for two separate patch panels or modules within the cross-connections.

Features & Benefits

- Push-pull tab for easy operation in high density applications
- Duplex LC connectors in one housing
- Switchable polarity
- Short connector length
- Colored sheath for easy identification

Compliance & Standards

- ISO/IEC 24764
- ISO/IEC 11801-5
- ANSI/TIA-942-A/B
- EN 50173-5

Drawing



Applications

- Data Center
- Telecommunication Infrastructure



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Product Specifications

Cable	Structure	Indoor Non-metallic OFC-Aramid Yarn
	2 Core in 1 Tube	Diameter 2.0mm
Sheath Color	Single Mode	Yellow
	OM3	Aqua
	OM4	Violet
	OM5	Lemon Green
Sheath Material	LSZH, PVC (OFNP)	
Tensile	70N	
Operating Temperature (°C)	-25~70	
Durability	≥1000 times	
Density	MPO Insertion Loss (dB)	Return Loss (dB)
Single Mode APC	Std<0.3, ULL<0.25	>50 (Length: > 3m)
OM3	Std<0.25, ULL<0.15	>20 (Length: > 3m)
OM4	Std<0.25, ULL<0.15	>20 (Length: > 3m)
OM5	Std<0.25, ULL<0.15	>20 (Length: > 3m)

Ordering Information

Part No.	Description	
VR-LC/A+LC/B-C-D-E-F-G-H	LC Patch Cord (with Push-Pull Tab)	
A, B	Connector Type	PC, APC
C	Fiber Type	SM, OM3, OM4, OM5
D	Polarity	A=A-B/B-A B=A-A/B-B
E	Fiber Core	D =2 Cores
F	Length	XX=X m (01=1m)
G	Outer Sheath	None=LSZH, P=OFNP
H	Insertion Loss	None=Standard, U=ULL

Example: VR-LC/PC+LC/PC-OM3-A-D-03

Product Name: Duplex LC Patch Cord, OM3, A-B/B-A Polarity, with Push-pull Tab, 3 Meters