

High Quality Duplex Fiber Patch Cord, MM OM4, LC - LC



DESCRIPTION

All LIGHTWIN[®] fiberoptic patchcords are processed to a high-quality product with certain ferrules and processing methods. These cables are suitable for all fiberoptic applications in a wide range of telecommunications applications. Typical application areas are patches in data centers, server or network cabinets, as well as FTTH (Fiber to the Home). The use of singlemode ferrules for the LIGHTWIN[®] multimode patch cables and specially selected ferrules with the lowest tolerances for the LIGHTWIN[®] singlemode patchcables achieves damping values that go far beyond the required standards according to ISO / IEC. Other advantages of the LIGHTWIN[®] fiberoptic patchcable:

- LIGHTWIN[®] Lifetime Warranty
- 100% tested, with individual measurement protocol for return loss and insertion loss
- Use of bend insensitive fibers. Therefore no increase of the damping at a narrow bending radius
- Aramide yarn reinforced strain relief, halogen- free and flame- retardant coating according to IEC-60754-2, IEC-60332-1 and IEC-61034
- All plug combinations and lengths on request at short notice

FEATURES

- Multimode 50/125µm OM4 bend insensitive fiber
- 2,8mm cable diameter (Figure 8)
- Special selected ferrule
- Serial number for every cable
- LSZH flame retardant coating
- Measurement protocol for RL & IL
- Lightwin[®] Lifetime Warranty
- Other lengths and customized labeling on request available!

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PRODUCT FEATURES

Cable Length	0.25 m / 0.5 m / 1.0 m / 1.5 m / 10.0 m / 15.0 m / 2.0 m / 20.0 m / 25.0 m / 3.0 m / 4.0 m / 5.0 m / 7.0 m
Cable Diameter	2,8 mm
Fiber Type	50/125µm
Fiber Cable Variation	Duplex
Fiber Category	Multimode OM4
Fiber Connector 1	LC
Fiber Connector 2	LC
Coating	LSZH
Certificate	Measurement Report for RL & IL

PRODUCT NUMBER		EAN Code
LDP-50 LC-LC 0.25 OM4	0.25 Meter	9120117650231
LDP-50 LC-LC 0.5 OM4	0.5 Meter	9120058277672
LDP-50 LC-LC 1.0 OM4	1.0 Meter	9120046984605
LDP-50 LC-LC 1.5 OM4	1.5 Meter	9120064017743
LDP-50 LC-LC 10.0 OM4	10.0 Meter	9120046984643
LDP-50 LC-LC 15.0 OM4	15.0 Meter	9120046984650
LDP-50 LC-LC 2.0 OM4	2.0 Meter	9120046984612
LDP-50 LC-LC 20.0 OM4	20.0 Meter	9120046984667
LDP-50 LC-LC 25.0 OM4	25.0 Meter	9120046988344
LDP-50 LC-LC 3.0 OM4	3.0 Meter	9120046984629
LDP-50 LC-LC 4.0 OM4	4.0 Meter	9120064015015
LDP-50 LC-LC 5.0 OM4	5.0 Meter	9120046984636
LDP-50 LC-LC 7.0 OM4	7.0 Meter	9120072484629