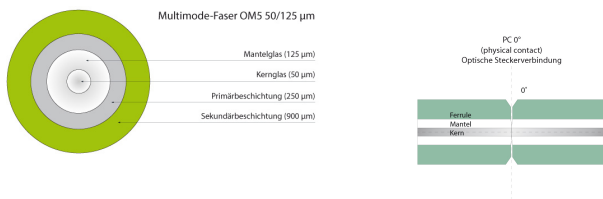


Fiber Pigtail, Multimode 50/125µm, OM5, LC, 12-Pack



DESCRIPTION

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

- 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
- 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 OM5 bend insensitive fiber
- 0,9mm cable diameter
- Special selected ferrule
- Serial number for every cable
- LSZH flame retardant coating
- Measurement protocol for RL & IL
- Lightwin[®] Lifetime Warranty
- Other lengths on request available!

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PRODUCT FEATURES

Cable Length	2.0 m
Cable Diameter	0,9 mm
Fiber Type	50/125µm
Fiber Category	Multimode OM5
Fiber Connector 1	LC
Coating	LSZH
Certificate	Measurement Report for RL & IL
EAN Code	
Weight	0 kg
PRODUCT NUMBER	PIG 50 LC-12 2.0 OM5

APPLICATION

General information about fiberoptic cables: A pigtail is a cable that is prefabricated with a plug on one side and the other side is unconvected. Fiber optic cables operate with light, so they do not (or cause) susceptibility to electromagnetic interference, such as comparatively copper wires. Because of the low attenuation of the optical cables, it is also possible to bridge distances of more than 100 km without optical amplification.