

Uniboot Fiber Optic Duplex OM4 Patch Cable

The LC-LC Uniboot patch cables are designed for high density applications in a data center environment. Uniboot patch cable is designed with a polarization method that can help users quickly reverse the fiber polarity. In comparison to conventional Duplex Fiber Patch cable, the LC Uniboot version saves space by combining two simplex fibers into one jacketed patch cable. This means that the Uniboot fibre optic patch cables are up to 50% more space-saving than conventional fibre optic cables, depending on the cable diameter. In addition, the pull-push tab on the connectors makes it easier to unplug panels with high plug-in density.



Technical Features

Connector 1: LC (UPC) with pull-push tab

Cable construction: Duplex

Connector 2: LC (UPC) with pull-push tab

Cable jacket diameter: 2.0 mm

Includes dust caps

Jacket material: Halogen-free (LSZH)

Switchable polarity easily

With Glass A ceramic ferrule and boot

Space saving uniboot design

Operating Temperature: -20–80°C

Pull-push tab

Storage Temperature: -40–85°C

Fiber quality: OM4

Color: Erika violet (OM4)

Fiber type: Multimode 50/125 μm

Compliance & Standards

Each piece with 100% testing to ensure the quality and reliability

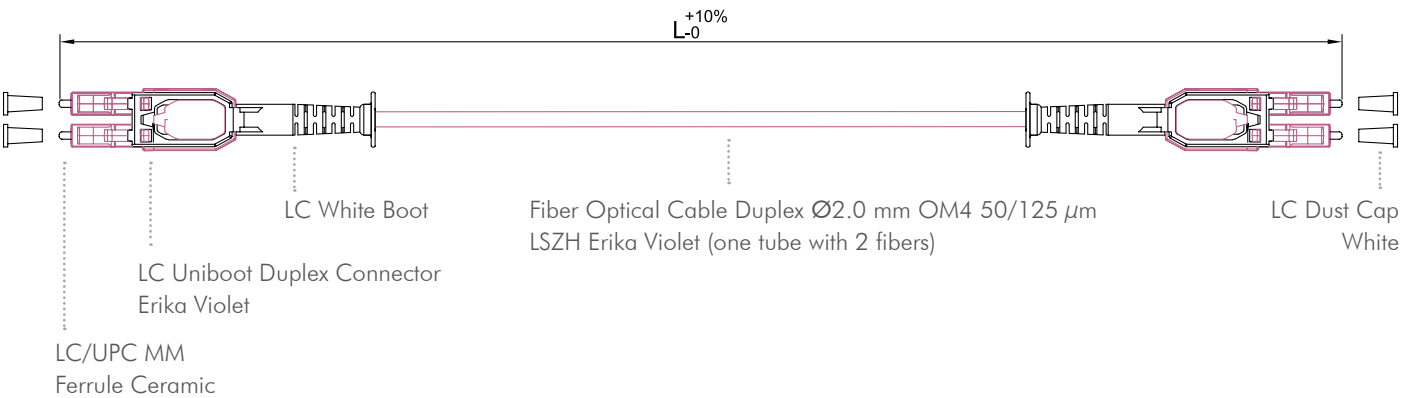
Conform IEC 610304-2, IEC60332-3-1, IEC60754-2

IEC 61754-20

RoHS 2.0 and REACH compliant



Technical Drawing



Test Grade Designation by Reference

Insertion Loss	≤0.3 dB (IEC 61300-3-4)
Return Loss	≥30 dB (IEC 61300-3-6)
Test Wavelength	850 nm
End Face Inspection	x400

Length	Art-No.	EAN Code
0.5 m	FP4UB00N	4052792079975
1.0 m	FP4UB01N	4052792079982
2.0 m	FP4UB02N	4052792079999
3.0 m	FP4UB03N	4052792080001
5.0 m	FP4UB05N	4052792080018
7.5 m	FP4UB07N	4052792080025
10.0 m	FP4UB10N	4052792080032



Package Content

1 x Uniboot Fiber Optic Duplex OM4 Patch Cable

Packaging Information

Art no.	Packing Dimensions	Packing Weight	Carton Dimensions	Carton Q'ty	Packing Weight
FP4UB00N	150 x 150 x 20 mm	0.012 kg	450 x 250 x 250 mm	480 pcs	5.8 kg
FP4UB01N	180 x 180 x 20 mm	0.014 kg	450 x 250 x 250 mm	400 pcs	5.6 kg
FP4UB02N	180 x 180 x 30 mm	0.016 kg	450 x 250 x 250 mm	360 pcs	5.7 kg
FP4UB03N	180 x 180 x 30 mm	0.017 kg	450 x 250 x 250 mm	320 pcs	5.5 kg
FP4UB05N	180 x 180 x 40 mm	0.023 kg	450 x 250 x 250 mm	200 pcs	4.5 kg
FP4UB07N	180 x 180 x 60 mm	0.027 kg	450 x 250 x 250 mm	160 pcs	4.3 kg
FP4UB10N	180 x 180 x 10 mm	0.030 kg	450 x 250 x 250 mm	140 pcs	4.2 kg