

GigaLine[®] patch cord

6 LC duplex uniboot - 1 MTP female

E9/125 OS2

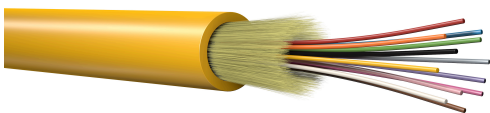


Illustration similar

Description

Patch Cord industrial pre-assembled with divider head
 6x LC-Duplex-Uniboot- to 1x MTP®/female-plug.
 Length of the single elements: 0.5m.

Construction

Cable type KL-I-F(ZN)H E9...10/125/OS2,
 OS2 G652.D+G657.A1 - Cca

Colour of sheath Colza yellow

Connectors LC/PC duplex uniboot -
 MPO/APC female

Diameter outer sheath

Mechanical characteristics (cable)

Tensile strength 300 N

Optical characteristics (connector A / connector B)

Polish PC / APC
 Insertion loss (max.) 0,3 dB / 0,3 dB
 Insertion loss (typ.) 0,15 dB / 0,1 dB
 Return loss (min.) 50 dB / 60 dB

Thermal characteristics (cable)

Temperature (transport / storage) -25 °C up to +70 °C
 Temperature during installation -5 °C up to +50 °C
 Temperature after installation -10 °C up to +70 °C

Fire characteristics (cable)

Flame retardance IEC 60332-1-2, IEC 60332-3-22
 Cat. A
 Halogen free IEC 60754-1
 Smoke density IEC 61034
 Brandklasse Cca s1a d1 a2 acc. to EN
 50575 / 50399

Standards, certificates and approvals

Fibre standard OS2 ITU-T 652.D + G657.A1
 IEC 60793-2 B1.3
 Connector standard IEC 61754-20 (LC), IEC
 61754-7-1 / EIA/TIA 604-5
 (MPO)
 Cabling standard EN 50173, ISO/IEC 11801
 Chemical continuance Free of hazardous substances
 acc. to RoHS 2011/65/EU

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Cable length (m)	Wiring	Number of assembled fibers	Part number	Weight	PU (pieces)
2,0	1:1 (KBG00009)	12	LKD9SP12BB0002	0,066	1