



MTP/MPO

LinkIT MTP/MPO-B OS2 12c 7mUSConec MTP Female-Female | LSZH

Product number: LI-MTPOS2BFF-12C-070



Product Description

This MPO / MTP fiber optic trunk cable houses 12 fibers. The OS2 multi cable is 3mm in diameter, comes in Yellow color and is halogen free (LSZH). The cable consists of MTP connectors from USConnec. Typical Insertion Loss 0.25dB, Optical Return Loss> 60dB and Maximum tensile, long-term: 80 N. Maximum length with OS2 cable is limited by which transceivers are used. MPO cable is delivered in the length you want, to order. For less expensive solution, cable with MPO connectors can be supplied on request. MPO and MTP are 100% compatible. If the best flame retardant cable is desired, we can supply the OFNP version, which has the best rating.



Main Specifications

Brand	LinkIT
Color	Yellow
Length (m)	7
Category	OS2 12 fiber Ver.B
Connector type 1	MTP/MPO F
Connector type 2	MTP/MPO F
Number of fibers	12
Core Diameter (um)	9/125 - Singlemode



Extended Specifications

Jacket material	LSZH
Optical Return Loss (dB)	≥60
Insertion Loss (dB)	≤0.75
Operating Temperature	-20°C ~ +70°C
Storage Temperature	-20°C ~ +70°C





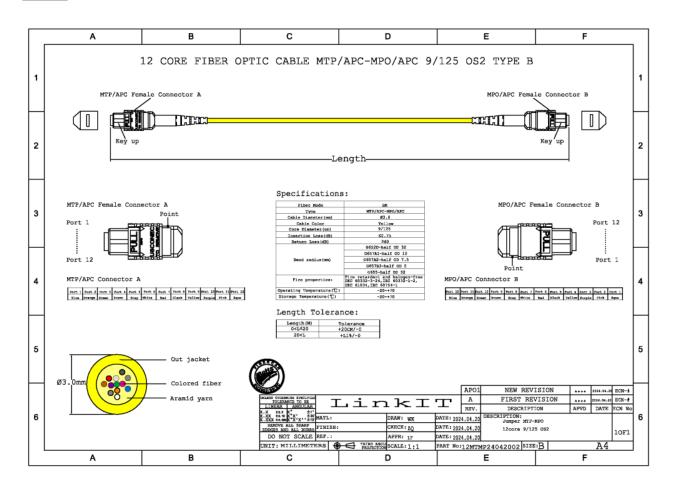
Cable Diameter (mm)	2
Halogenfree	V
EAN	7072262017815
Tensile loads (N)	80 N
Certifications	CE, RoHS

Single packaging

Unit	BAG
Quantity	1
Height (cm)	20,32
Width (cm)	20,32
Length(cm)	20,32
Weight (kg)	0,147
Gross Weight (kg)	0,15



Dimensional Sketches



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