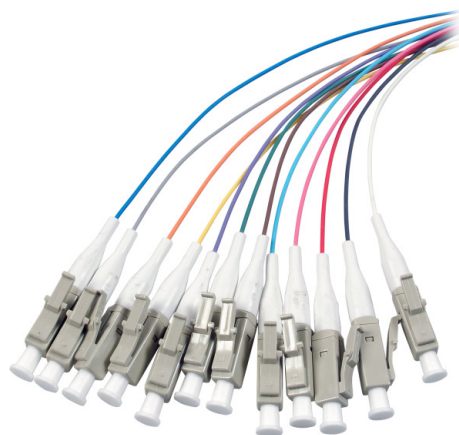

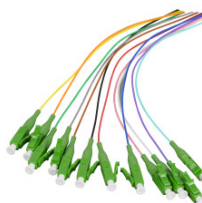


DATASHEET

LC Fiber Pigtail Set 12-colours



Pigtail set LC/PC OM4 50/125, 12 Different Colours, 2M	
Part Number 131813.2	Quantity: 12 pcs
Nipponkabel KCFPC OM4	
1 RD EL: 0.05 dB	9 BK EL: 0.07 dB
2 GR EL: 0.11 dB	8 VT EL: 0.12 dB
3 BL EL: 0.15 dB	7 VZ EL: 0.12 dB
4 YL EL: 0.07 dB	10 BR EL: 0.09 dB
5 W EL: 0.09 dB	11 OR EL: 0.09 dB
6 BR EL: 0.07 dB	12 PK EL: 0.09 dB
Net Code: 	
Date: 2019012	



Description

The LC fiber pigtail set consists of 12 pigtails. The 12 pigtails are coloured according to colour code DIN VDE 0888 red, green, blue, yellow, white, grey, brown, violet, turquoise, black, orange and pink. The colour of the 900µ jacket is equal to the colour of the 250µ jacket. All 12 pigtails are packed in a polybag. Each connector is packed separately for an easy remove of each pigtail. Every PU contains an individual measuring protocol.

General data

Type	fiber pigtail
Core type	semi-tight tubes
Colour Code	VDE-0888
Anti-kink sleeve	put-on

Mechanical characteristics

Max. Tension	3 N
Mion. Bending Radius Static	10xOD
Minimaler Biegeradius Dynamic	20xOD

Cable construction

Outer Diameter	0.9 mm
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Cable sheath

Jacket Material	LSZH
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DATASHEET

LC Fiber Pigtail Set 12-colours

Dimensions

Length | 2.0 m

Environmental conditions

Operating Temperature | -20 – 70 °C

Standards, approvals, certifications

Connector Conform to Standard | IEC61754-20

Cable Conform to Standard | IEC60793-2

Available variants

Article no.	Title	Fibre type	Category	Bend optimized fiber	Colour	APC-version	Connector Colour	Type of connector	Insertion loss 850nm	Insertion loss 1310nm	Quality class singlemode	Quality class Multimode
O0482.2	Fiber pigtail LC-APC 9/125µ 12er Set, coul., 2m OS2	Singlemode	OS2	no	12-colours	Yes	green	LC/APC		< 0.3 dB	B/2 acc. IEC 61753-1	
O0481.2	Fiber pigtail set LC 9/125µ OS2, 2m,	Singlemode	OS2	no	12-colours	No	blue	LC		< 0.3 dB	B/2 acc. IEC 61753-1	
O3483.2OM5	Fiber pigtail 12 Set LC 50/125µ, OM5, 2m	Multimode 50/125	OM5	OM5 acc. to IEC60793-2-10 type A1a.4	12-colours	No	beige	LC	< 0.3 dB			A/1 according to IEC-6175-222-2
O3483.2	Fiber pigtail 12 set LC 50/125µ, OM4, 2m	Multimode 50/125	OM4	OM4 acc. to IEC60793-2-10 type A1a.2 and A1a.3	12-colours	No	beige	LC	< 0.3 dB			A/1 according to IEC-6175-222-2
O3482.2	Fiber pigtail 12 set LC 50/125µ, OM3, 2m,	Multimode 50/125	OM3	OM3 acc. to IEC60793-2-10 type A1a.2 and A1a.3	12-colours	No	beige	LC	< 0.3 dB			A/1 according to IEC-6175-222-2
O3484.2	Fiber pigtail 12 set LC 50/125µ, OM2, 2m,	Multimode 50/125	OM2	OM2 acc. to IEC60793-2-10 type A1a.1	12-colours	No	beige	LC	< 0.3 dB			A/1 according to IEC-6175-222-2

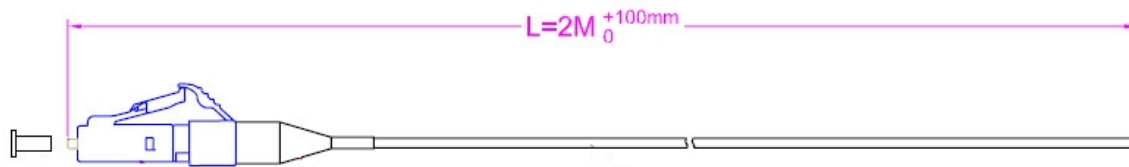
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DATASHEET

LC Fiber Pigtail Set 12-colours

Technical drawings



accessory

53353.1	LC Quad Adapter with Metal housing
53334.1	LC Duplex Adapter with Plastic Housing
53335.1	LC quad Adapter with Plastic housing
53517.1	LC Duplex Adapter without Flansch im Plastic housing
53343.1	LC Duplex Adapter with Metal housing

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