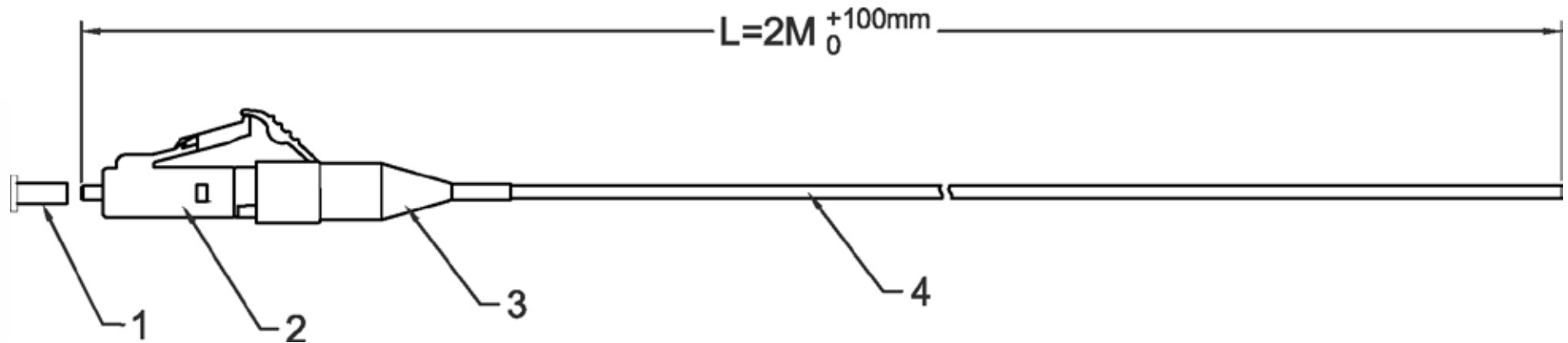


12 x LC Singlemode 9/125µ OS2 Fiber Pigtail Set Coloured, 2 Metres



Notes:

- Insertion Loss: $\leq 0.3\text{dB}$ @1310nm
- End surface test is according to OP-03-05001
- Test standard: GR-326-CORE
- Test report has to match the serial no.
- RoHS compliant
- Fiber cable according to IEC 60793-2
- LC connector according to IEC 61754-20

4	Ø 0.9 mm SM 9/125µ OS2 cable, 12 different jacket colours: red, green, blue, yellow, white, grey, brown, violet, turquoise, black, orange, pink	12
3	LC boot 0.9 mm, beige	12
2	LC simplex connector, blue	12
1	LC dust cover	12
No.	Description	Qty

RoHS
compliant

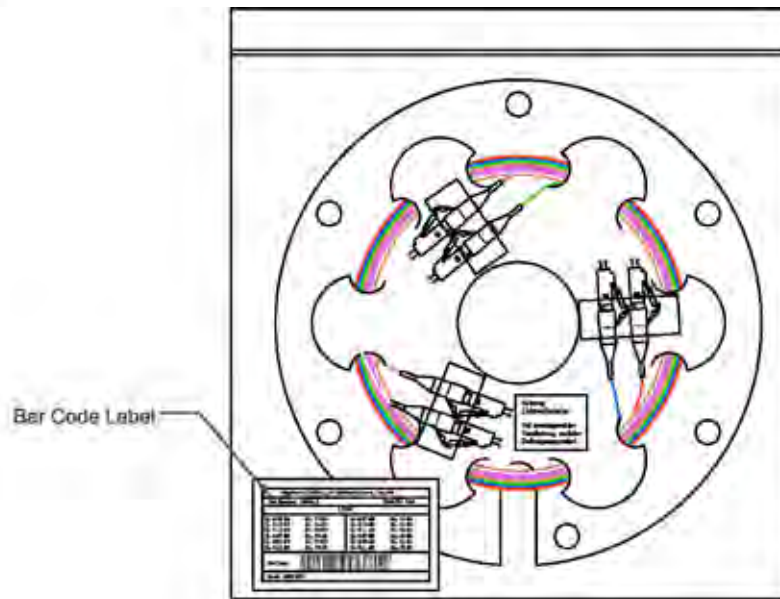
Created MN	Date 11.10.10
Last rev. MN	Date 11.10.10

LC SM Fiber Pigtail Set
12 x 9/125µ OS2
O0481.2



Packing:

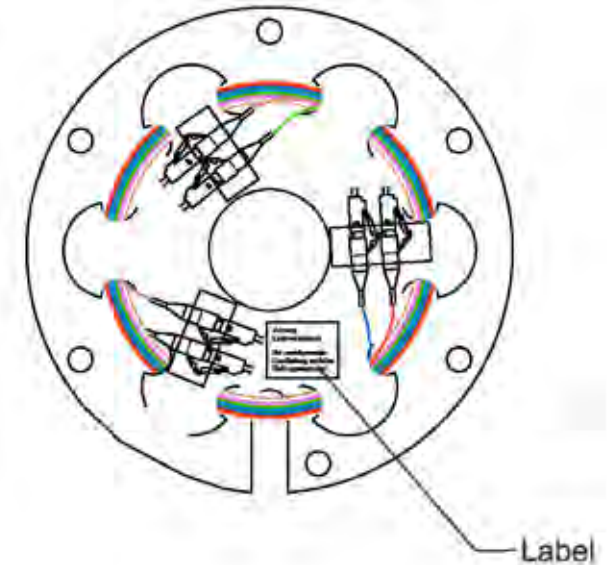
The corresponding label data for each cable assembly shall be glued to the package



9# PE Bag (220mm X 280mm)

Prüfprotokoll inspection sheet Typ: 00481.2 Stückzahl: 1 quantity: 1
Endanwendung nach DIN EN609 Variante 7 lastman low end. in DIN EN609 mode 7 Wellenlänge 1310 nm Steckendringgröße 3,508 welllength 1310 nm connector low=41,548 9/125 Date: 2009-10-03 Achtung LWT, Komponenten attention fiber optic cable
-Vorsichtig handhaben handle with care -Mindestbiegeradius von 40mm nicht unterschreiten do not decrease bending radius of 40mm -Stöcke u./mitten der Verbindung nur durch Handhabung am Steckergelände Connect to use only connector body for connection/disconnection. Nicht am Kabel ziehen!!! never pull at fiber optic cables!!! -Reinhaltezeiten in diesem Bereich müssen wir nicht anerkennen compliance in this regard cannot be accepted. -Vorieren stets durch Handschutzhülle schützen and vor jedem Einsatz säubern foreman must be protected via dust covers and must be cleaned before use.

Test Report



Fiber LC 9/125µm, 12 Different Colors, 2M481					
Part Number: 00481.2			Quantity: 12pcs		
IL: 0.89 dB	RL: 37 dB	IL: 0.07 dB	RL: 37 dB	IL: 0.10 dB	RL: 36 dB
IL: 0.10 dB	RL: 36 dB	IL: 0.10 dB	RL: 36 dB	IL: 0.10 dB	RL: 36 dB
IL: 0.10 dB	RL: 36 dB	IL: 0.10 dB	RL: 36 dB	IL: 0.10 dB	RL: 36 dB
IL: 0.07 dB	RL: 39 dB	IL: 0.07 dB	RL: 39 dB	IL: 0.07 dB	RL: 39 dB
IL: 0.09 dB	RL: 37 dB	IL: 0.09 dB	RL: 37 dB	IL: 0.09 dB	RL: 37 dB
IL: 0.11 dB	RL: 36 dB	IL: 0.11 dB	RL: 36 dB	IL: 0.11 dB	RL: 36 dB
Bar-Code:					
Note: 00481.2					

Bar Code Label (100mm X 60mm)

Achtung Lichtwellenleiter! Bei unsachgemäßer Handhabung entstehen Haftungsansprüche!
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Label

Created MN	Date 11.10.10	LC SM Fiber Pigtail Set 12 x 9/125µ OS2 00481.2	File: 00481.2_ENG
Last rev. MN	Date 11.10.10		

1. Description:

- Loose buffered fiber
- Easy to strip
- Flame retardant jacket (LSZH)
- Small bending radius
- Lightweight

2. Applications:

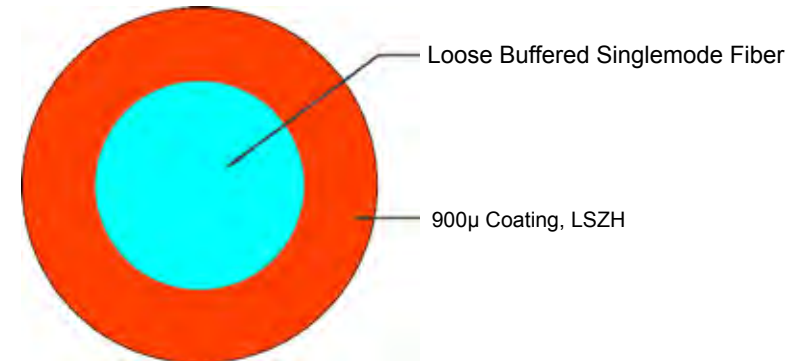
- Indoor cabling
- Pigtail manufacturing

3. Temperature Range:

- Operation: -20°C to +60°C
- Storage/Transport: -25°C to +70°C
- Installation: -5°C to 50°C

4. Fiber Optic Cable Performance:

- Number of fibers: 1
- Outer diameter: 0.9 mm
- Nominal weight: 1 kg/km
- Attenuation (typ.): ≤ 0.38 dB/km @1310nm
 ≤ 0.25 dB/km @1550nm
 ≤ 0.38 dB/km @1383nm
- Tensile force (installation): ≤ 4.5 N
- Bending radius (installation & operation): ≥ 30 mm
- Complies with TIA/EIA568 B.3 & Bellcore GR-409-CORE & OFNR-UL/CSA FT-4



Created MN	Date 11.10.10	LC SM Fiber Pigtail Set 12 x 9/125µ OS2 00481.2	File: 00481.2_ENG 
Last rev. MN	Date 11.10.10		