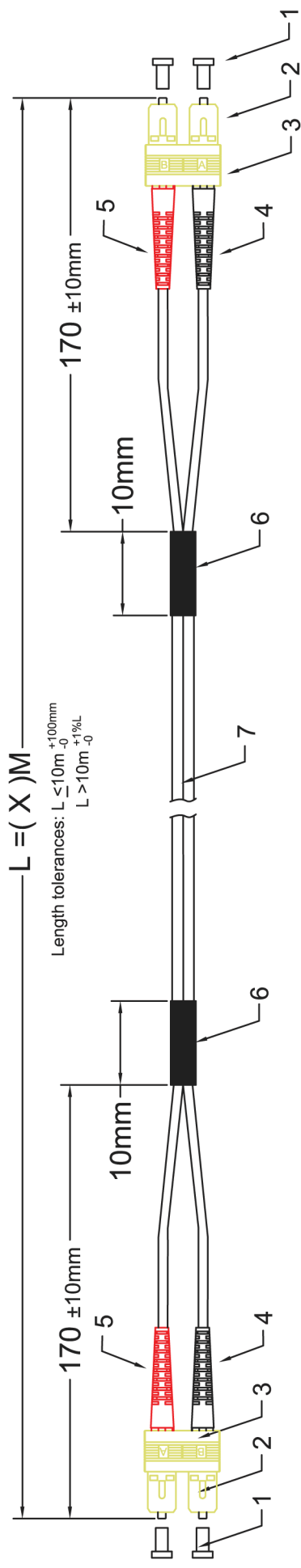


Duplex Jumper SC-SC 50 125μ, X m, OM5, LSZH, 3.0mm light green



Specifications:

1. Insertion Loss: $\leq 0.2\text{dB @}850\text{nm}$
2. End surface test is according to OP-03-05001
3. Test standard: GR-326-CORE
4. Test report has to match the serial No.
5. RoHS compliant
6. Fiber cable according to IEC 60793-2
7. SC connector according to IEC 61754-4
8. Flame retardant according to IEC 60332-1
9. Halogen free according to IEC 60754-1
10. Low smoke according to IEC 61034-1

**RoHS
compliant**

7	Ø3.0mm MM duplex OM5 50/125μ LSZH Light Green cable		
6	Heat shrink tube, black	2	
5	SC 3.0 boot, red	2	
4	SC 3.0 boot, black	2	
3	SC clip, beige	2	
2	SC MM 3.0 connector, Beige	4	
1	Dust cover	4	
Item	Description	Qty	

Duplex Jumper SC-SC 50 125μ, X m, OM5, LSZH, 3.0mm light green

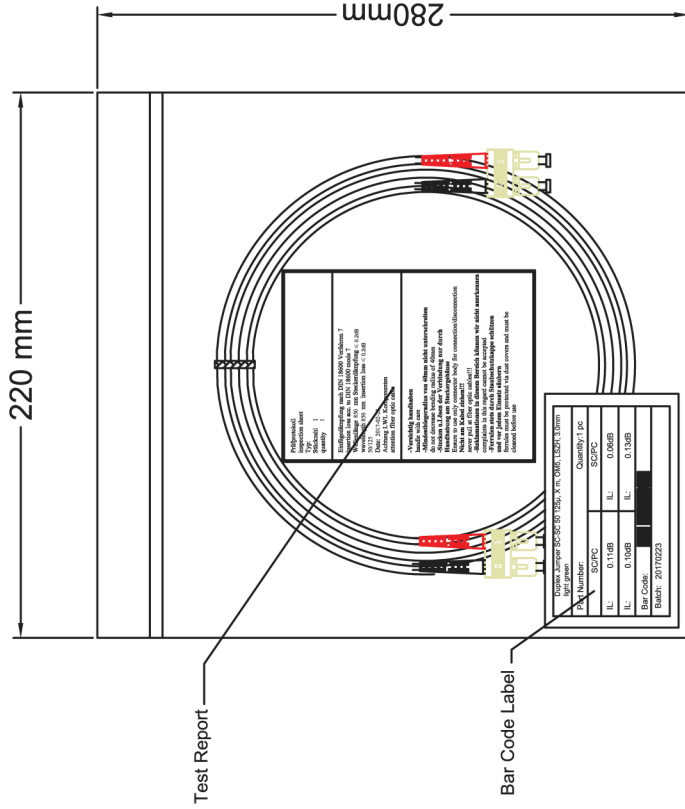
Part No:

Drawing No:

Page : 1 of 3

Packing:

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



9# PE Bag(220mm x 280mm)

Prüfprotokoll inspection sheet Typ: Stückzahl 1 quantity 1	Einfügedämpfung nach DIN 18600 Verfahren 7 insertion loss acc. to DIN 18600 mode 7 Wellenlänge 850 nm Steckerdämpfung ≤ 0,2dB wavelength 850 nm insertion loss ≤ 0,2dB 50/125 Date: 2017-02-23 Achtung LWL Komponenten attention fiber optic cable	-Vorsichtig handhaben handle with care -Mindestbiegeradius von 40mm nicht unterschreiten do not decrease bending radius of 40mm -Stecken u.Lösen der Verbindung nur durch Handhabung am Steckergehäuse ferrule to use only connector body for connection/disconnection never pull at fiber optic cables!!! -Reklamationen in diesem Bereich können wir nicht anerkennen complaints in this regard cannot be accepted -Ferrulen stets durch Staubschutzkappe schützen und vor jedem Einsatz säubern ferrules must be protected via dust covers and must be cleaned before use
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Test Report

Duplex Jumper SC-SC 50 125µ, X m, OM5, LSZH, 3.0mm light green		Quantity: 1 pc
Part Number:	SC/PC	SC/PC
IL:	0.11dB	IL: 0.06dB
IL:	0.10dB	IL: 0.13dB
Bar Code:	[Barcode]	
Batch:	20170223	

Bar Code Label(100mmx60mm)

RoHS compliant

Duplex Jumper SC-SC 50 125µ, X m, OM5, LSZH, 3.0mm light green

Part No:

Drawing No:

Page :2 of 3

Indoor Cable Series (Duplex)

1. Characteristics

- .Aramid yarn strength member ensures tension resistance and long term stability in transmission
- .Figure 8 structure jacket facilitate embranchment
- . Small outer diameter, lightweight
- . Flame-retardant jacket, halogenfree
- . Low attenuation

2.Applications

- .Installation in conduits and shafts
- .Indoor distribution
- .Jumper and adapter cable
- .Connecting workstations inside buildings(FTTD)

3.Temperature Range

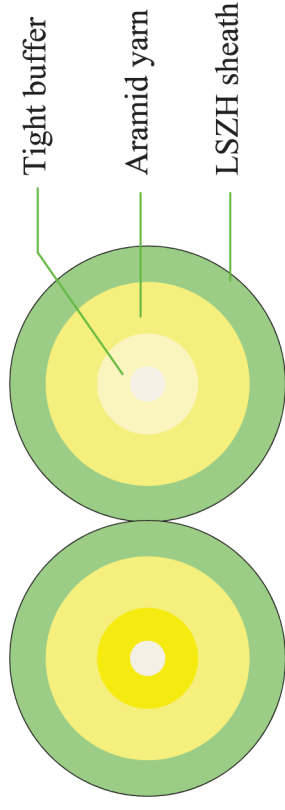
-20°C up to +70°C

4.Fiber Optic Cable Performance

- .Number of fibers: 2
- .Outer diameter: 2.8×5.7 mm
- .Nominal weight: 13.2 kg / km
- .Max. tension: 300 N (short - term)
160 N (long - term)
- .Min. Bending Radius: 20 H (Dynamic)
10 H (Static)
- .Max . Crush Resistance (N/100 mm²):1000
- .Complies with TIA/EIA-568 B.3 & Bellcore GR-409-CORE & OFNR-UL/CSA FT-4
- .Maximum Attenuation: ≤ 2.4dB @850nm
≤ 0.6dB @1300nm
- .OFL Bandwidth: ≥ 3500MHz-km@850nm
≥ 500MHz-km@1300nm
- .10 Gigabit Ethernet SX: 550m@850nm

5.Cable Specification

- .Fiber type: Multimode 50/125μm OM5
- .Light Green jacket , LSZH



**RoHS
compliant**

Duplex Jumper SC-SC 50 125μ, X m, OM5, LSZH, 3.0mm light green

Part No:

Drawing No:

Page :3 of 3