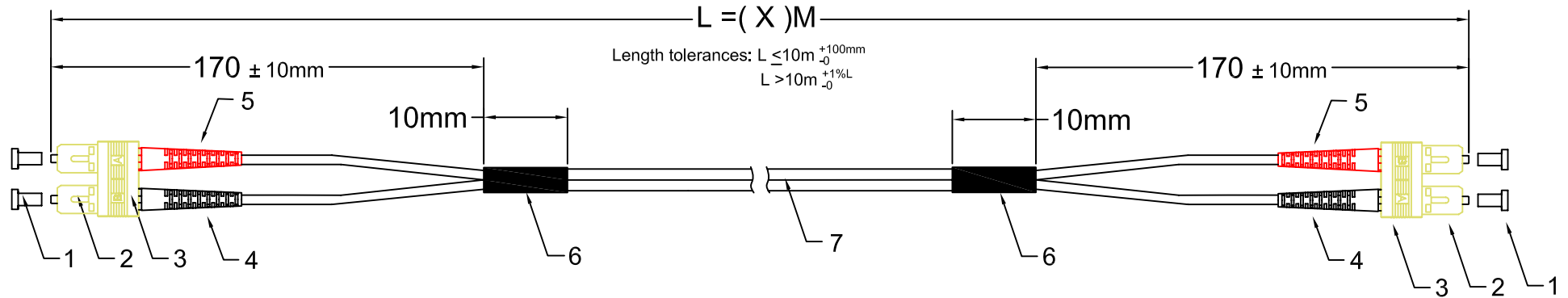


SC - SC Duplex Jumper, I-V(ZN)H 02G 62.5/125μ
OM1, LSZH Orange Jacket, x meter



Specifications:

1. Insertion Loss: < 0.3dB @850nm
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

| | | |
|-------------|--|------------|
| 7 | Ø3.0mm MM duplex OM1 62.5/125μ LSZH Orange 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 |

**RoHS
compliant**



EFB

SC - SC Duplex Jumper, I-V(ZN)H 02G 62.5/125 OM1, LSZH Orange Jacket, x meter

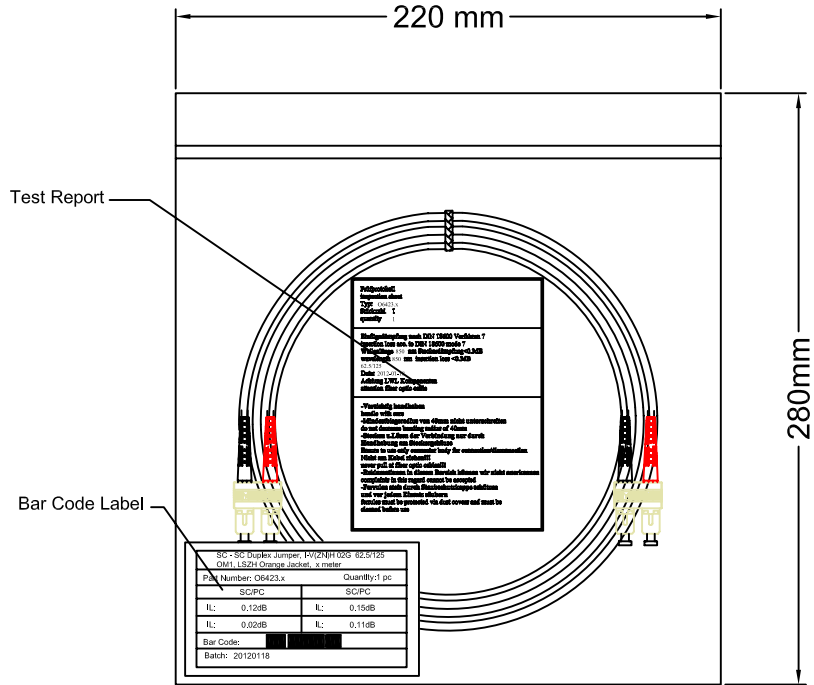
Part No: O6423.X

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: O6423.x Stückzahl 1 quantity 1 |
| Einfügedämpfung nach DIN 18600 Verfahren 7 insertion loss acc. to DIN 18600 mode 7 Wellenlänge 850 nm Steckerdämpfung<0.3dB wavelength 850 nm insertion loss <0.3dB 62,5/125 Date: 2012-01-18 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 Ensure to use only connector body for connection/disconnection Nicht am Kabel ziehen!!! 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 and vor jedem Einsatz säubern ferules must be protected via dust covers and must be cleaned before use |

Test Report

| | |
|---|---|
| SC - SC Duplex Jumper, I-V(ZN)H 02G 62.5/125 OM1, LSZH Orange Jacket, x meter | |
| Part Number: O6423.x | Quantity: 1 pc |
| SC/PC | SC/PC |
| IL: 0.12dB | IL: 0.15dB |
| IL: 0.02dB | IL: 0.11dB |
| Bar Code: |  |
| Batch: 20120118 | |

Bar Code Label(100mmx60mm)

RoHS compliant

| | | | |
|---|--|---|--|
|  | |  | |
| SC - SC Duplex Jumper, I-V(ZN)H 02G 62.5/125 OM1, LSZH Orange Jacket, x meter | | | |
| Part No: O6423.X | | | |
| 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

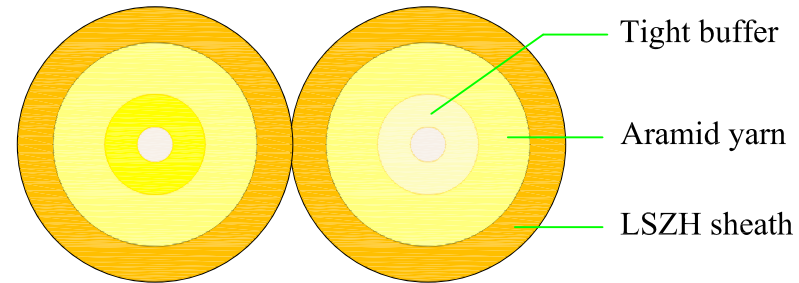
-20°C up to +70°C

4. Fiber Optic Cable Performance

- . Number of fibers: 2
- . Outer diameter: 2.8x5.7 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: ≤ 3.0dB @850nm
≤ 0.8dB @1300nm
- . Min . Bandwidth: ≥ 200MHz-km@850nm
≥ 600MHz-km@1300nm

5. Cable Specification

- . Fiber type: Multimode 62.5/125µ m OM1
- . Orange jacket , LSZH



**RoHS
compliant**



EFB

SC - SC Duplex Jumper, I-V(ZN)H 02G 62.5/125 OM1, LSZH Orange Jacket, x meter

Part No: O6423.X

Drawing No:

Page :3 of 3