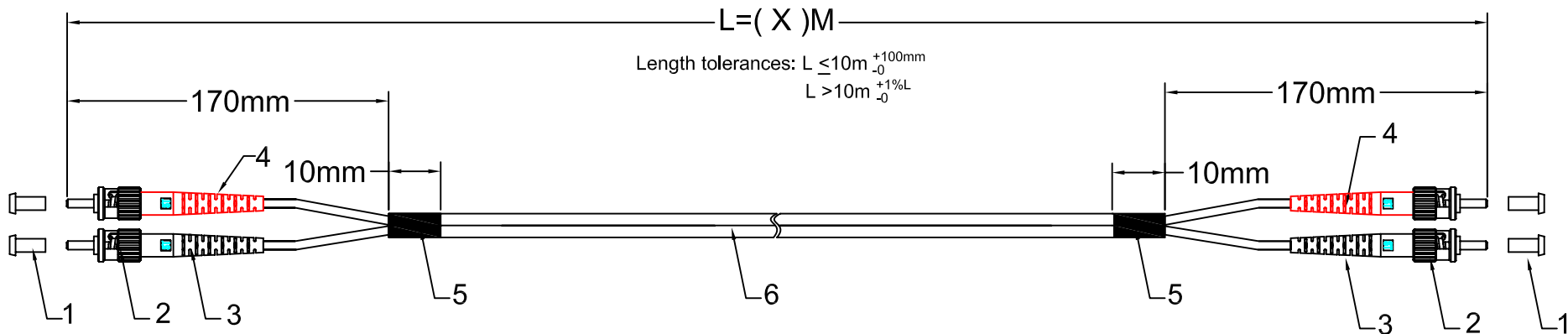


ST - ST Duplex Jumper, I-V(ZN)H 02G 50/125μ
OM2, LSZH Orange Jacket, x meter

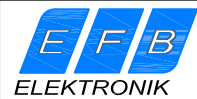


Specifications:

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. ST connector according to IEC 60874-10

**RoHS
compliant**

6	Ø3.0mm MM duplex OM2 50/125μ LSZH Orange cable	
5	Heat shrink tube, black	2
4	ST 3.0 boot,red	2
3	ST 3.0 boot, black	2
2	ST MM 3.0 connector	4
1	Dust cover	4
Item	Description	Qty



EFB

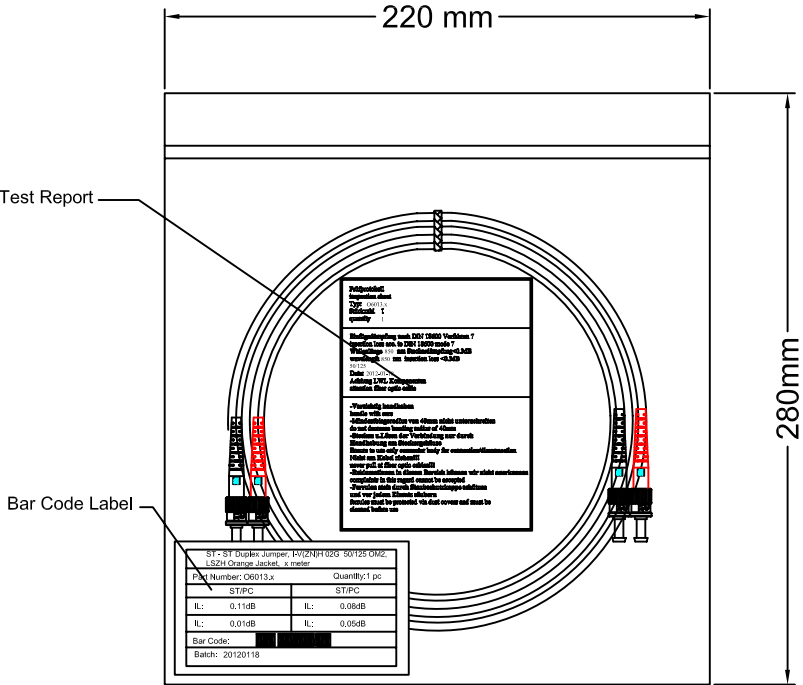
ST - ST Duplex Jumper, I-V(ZN)H 02G 50/125 OM2, LSZH Orange Jacket, x meter

Part No: O6013.X

Drawing No:

Page :1 of 3

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



Prüfprotokoll
inspection sheet
Typ: O6013.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
50/125
Date: 2012-01-18
Achtung LWL Komponenten
attention fiber optic cable

-Vorsichtigig 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
und vor jedem Einsatz säubern
ferrules must be protected via dust covers and must be
cleaned before use

ST - ST Duplex Jumper, I-V(ZN)H 02G 50/125 OM2,
LSZH Orange Jacket, x meter

Part Number: O6013.x Quantity: 1 pc

ST/PC	ST/PC
IL: 0.11dB	IL: 0.08dB
IL: 0.01dB	IL: 0.05dB

Bar Code: [Barcode]

Batch: 20120118

Bar Code Label(100mmx60mm)

9# PE Bag(220mm x 280mm)

RoHS
compliant



EFB

ST - ST Duplex Jumper, I-V(ZN)H 02G 50/125 OM2, LSZH Orange Jacket, x meter

Part No: O6013.X

Drawing No: Page :2 of 3

Indoor Cable Series (Duplex)

1. Characteristics

- . Aramid yarn strenth 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

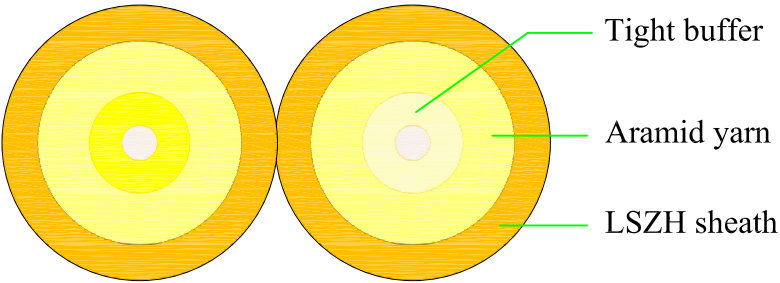
-20°C up to +70°C

4.Fiber Optic Cable Performance

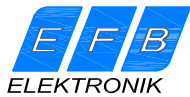
- .Number of fibers: 2
- .Outer diameter: 2.8×5.7 mm
- .Nominal weight: 13.2 kg / km
- .Max. tension: 300 N (short - term)
160 N (long - term)
- .Min. Bending Radius: 20 H (Dynamic)
10 H (Static)
- .Max . Crush Resistance (N/100 mm²):1000
- .Complies with TIA/EIA-568 B.3 & Bellcore GR-409-CORE & OFNR-UL/CSA FT-4
- .Maximum Attenuation: ≤ 2.5dB @850nm
≤ 0.7dB @1300nm
- .Min . Bandwidth: ≥ 500MHz-km@850nm
≥ 500MHz-km@1300nm

5.Cable Specification

- .Fiber type: Multimode 50/125μ m OM2
- .Orange jacket , LSZH



**RoHS
compliant**



EFB

ST - ST Duplex Jumper, I-V(ZN)H 02G 50/125 OM2, LSZH Orange
Jacket, x meter

Part No: O6013.X

Drawing No:

Page :3 of 3