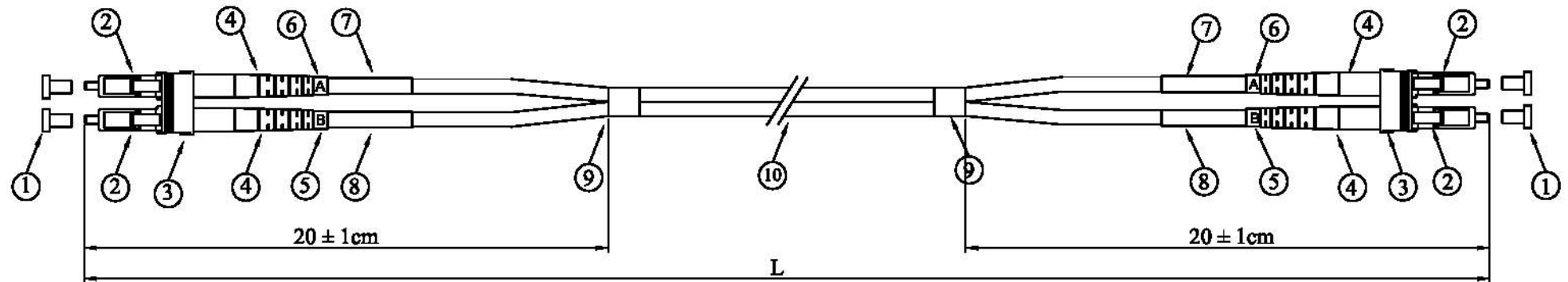


## LC/PC-LC/PC Duplex MM 50/125 OM3 2.0mm LSZH X m



⑩	MM 50/125 OM3 Duplex 2.0mm LSZH Aqua Cable	L
⑨	Heat Shrink tube (Transparent)	2
⑧	LC Heat Shrink tube (Yellow)	2
⑦	LC Heat Shrink tube (White)	2
⑥	Nuber Ring (A)	2
⑤	Nuber Ring (B)	2
④	LC Boot (White)	4
③	LC Clip (Transparent)	2
②	LC Connector (Beige)	4
①	LC Dust Cap (White)	4
ITEM	DESCRIPTION	Q'TY

Length(m)	Tolerance(m)
$0 < L \leq 0.40$	+0.05 / -0
$0.40 < L \leq 30$	+0.10 / -0
$30 < L \leq 50$	+0.15 / -0
$50 < L \leq 100$	+0.20 / -0
$100 < L$	+0.30 / -0

### Note:

- 1、 Insertion Loss:  $\leq 0.3\text{dB}@850\text{nm}$
- 2、 End surface test is according to OP-03-0500
- 3、 Test standard:GR-326-CORE
- 4、 Test report have to match the serial No
- 5、 ROHS Compliant

## Indoor Cable Series(Duplex)

### 1、 Characteristics

- High strength aramid yarn strength member ensures tension-resistance and long term stability in transmission .
- Small outer diameter,lightweight,flame-retardant,easy to strip , low attenuation,physically soft .
- Direct Interconnect tight buffer cables and need no tie-in box or pigtail .
- Suitable for construction operation,and convenient for maintenance .

### 2、 Applications

Building to building interconnection;indoor distribution;pigtail of the instrument-type communication equipment,as the moveable connect line for patch cords and connectors

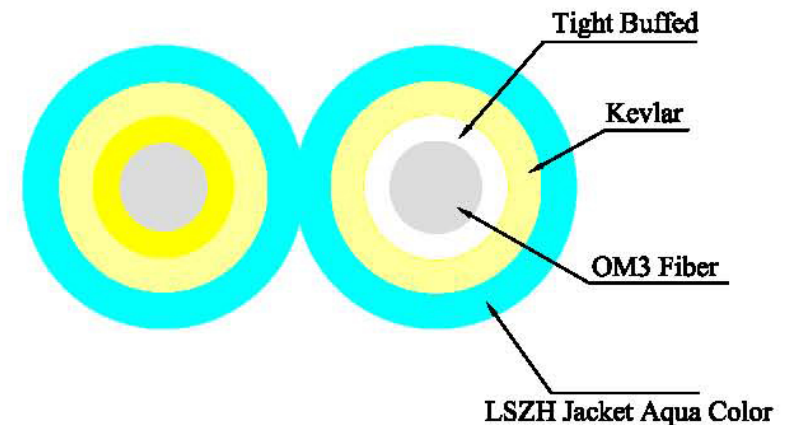
### 3、 Temperature range:-20℃~+70℃

### 4、 Fiber Optic Cable Performance Properties

- Fiber Count:2
- Outer Diameter,D(mm):2.0\*4.1
- Nominal weight(kg/km):8.2
- Max.Tension Short-term:200  
Long-term:100
- Min.Bending Radius(mm)Install:20H  
Static: 10H
- Max.Crush Resistance(N/100mm):1000
- Comply with TLA/EIA-568 B.3&Bellcore GR -409-CORE&OFNR-UL/CSA FT-4
- Maximum Attenuation:≤2.5dB@850nm  
≤0.80dB@1300nm

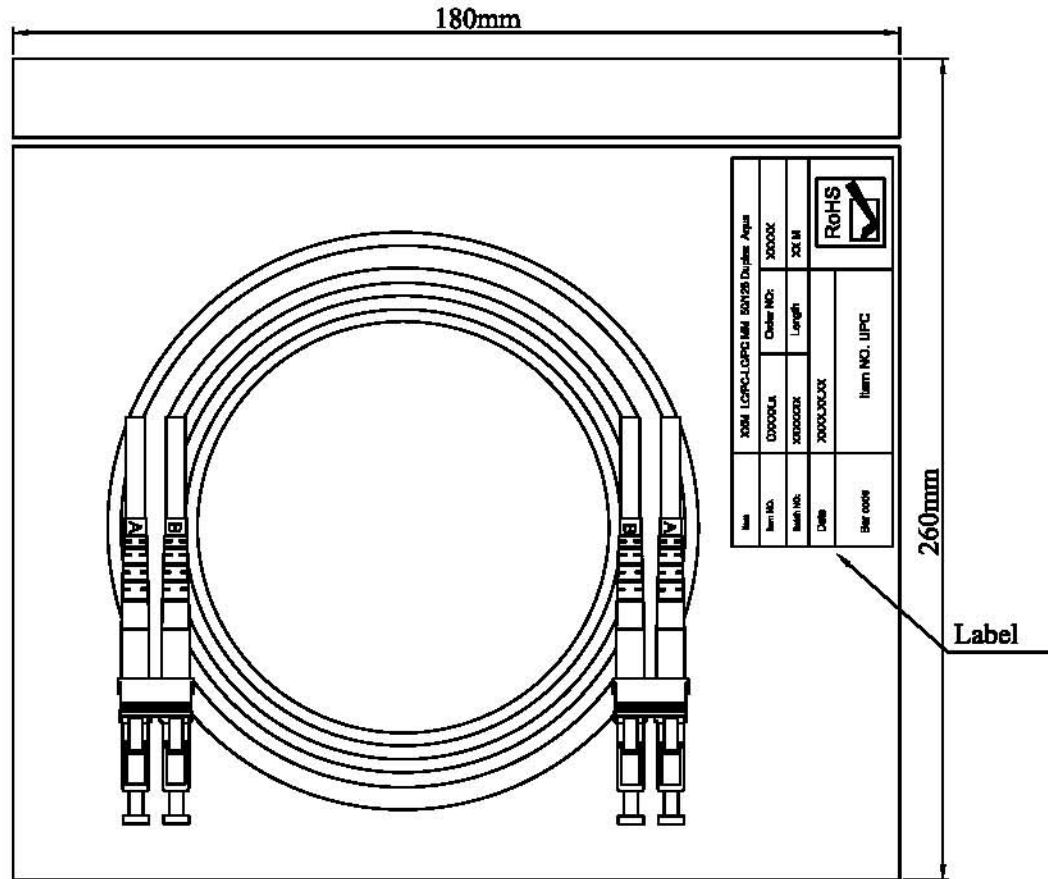
### 5、 Cable Specifiction

- Fiber Number:Duplex Fiber
- Outer Jacker:LSZH Aqua Color
- Fiber Types: OM3 Fiber



# Packing

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



PE Bag

<b>Prüfprotokoll</b> inspection sheet TYP:	
<b>Stückzahl</b> quantity	1 1
Einfügempfehlung nach DIN 18600 Verfahren 7 insertion loss acc.to DIN 18600 mode 7 Wellenlänge 850 nm Steckerempfehlung <0.3dB Wavelegth 850 nm insertion loss <0.3dB OM3 Datum: 08-06-08 <b>Achtung LWL Komponenten</b> attention fiber optic cable	
<ul style="list-style-type: none"> <li>- Vorsichtig handhaben handle with care</li> <li>- Mindestbiegeradius von 40mm nicht unterschreiten do not decrease bending radius of 40mm</li> <li>- Stecken u. Lösen der Verbindung nur durch Handhabung am Steckergehäuse Ensure to use only connector body for connection/disconnection</li> </ul> <p><b>Nicht am Kabel ziehen!!!</b> never pull at fiber optic cables!!!</p> <ul style="list-style-type: none"> <li>- Reklamationen in diesem Bereich können wir nicht anerkennen complaints in this regard cannot be accepted</li> <li>- Ferrulen stets durch Staubschutzkappe schützen und vor jedem Einsatz säubern ferrules must be protected via and must be cleaned before use</li> </ul>	

Test Report

Item	XXM LCPC-LGPC MM 50/25 Duplex Aqua		
Item NO.	0XXXXX	Order NO.	X000X
Batch NO.	X00000X	Length	XX M
Date	X000.XX.XX		
Bar code	Item NO. UPC		

Label