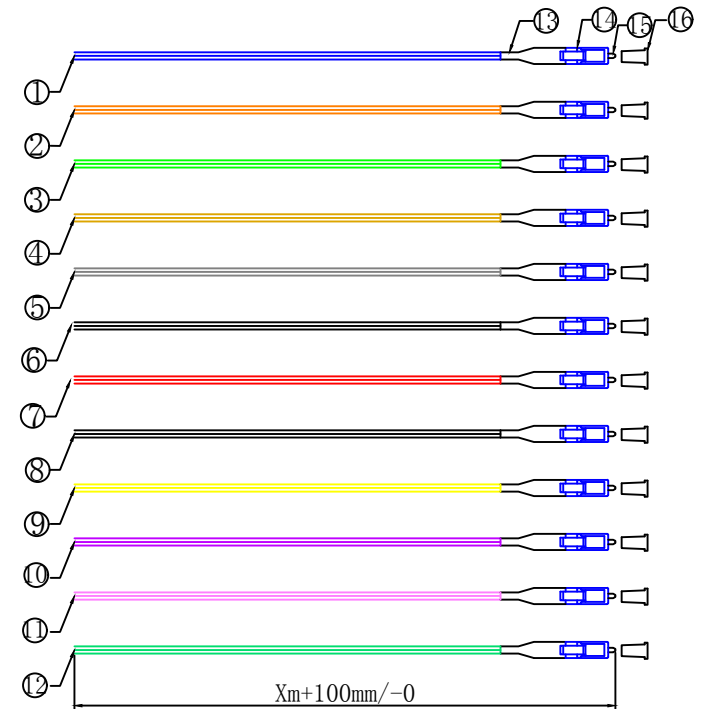


**NOTE:**

1. The primary coating and secondary coating have the same color
2. Loose buffered, easy strip type at least 1m
3. ROHS 2.0 and REACH compliant

**MATERIAL LIST:**

⑬	LC White Dust Cap	12	
⑮	LC/ UPC SM Ferrule	12	
⑭	LC SM Blue 0.9 Connector	12	
⑬	LC 0.9 White Boot	12	
⑫	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm TURQUOISE LSZH	Xm	
⑪	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm PINK LSZH	Xm	
⑩	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm VIOLET LSZH	Xm	
⑨	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm YELLOW LSZH	Xm	
⑧	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm BLACK LSZH	Xm	
⑦	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm RED LSZH	Xm	
⑥	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm WHITE LSZH	Xm	
⑤	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm GREY LSZH	Xm	
④	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm BROWN LSZH	Xm	
③	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm GREEN LSZH	Xm	
②	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm ORANGE LSZH	Xm	
①	Fiber Cable LOOSE TUBE SM 9/125 G657. A2 0.9mm BLUE LSZH	Xm	
NO.	SPECIFICATION STANDARD	QT' Y	REMARK



Grade Designation: Each to Reference

Type	Single-Mode
Insertion Loss	≤0.3dB (IEC 61300-3-4)
Return Loss	≥50dB (IEC 61300-3-6)
Test Wavelength	1310nm

ITEM NO.	Length
S215475V2	2.0m

**SYNERGY21**

		CUSTOMER				ITEM NO.		See the chart		
		PRODUCT NAME		Pigtail LC/UPC SM 9/125 μm 12 different colours 0.9		manufacture country:		CHINA	UNIT	MM
		NEW		2021-12-03		A		DRAWNBY		CHECKBY
BY		CHK		REVISION RECORD MODIFICATIONS		DATE		REV.		SYNERGY21
						APPOBY		DATE		
						SYNERGY21		2021-12-03		

### SYNERGY 21

#### TEST REPORT

Batch No.		Attention: Please clean the fiber surfaces! Achtung: Bitte reinigen Sie Steckerschnittflächen! 
Artikel NO.		
ITEM Number		
Description		

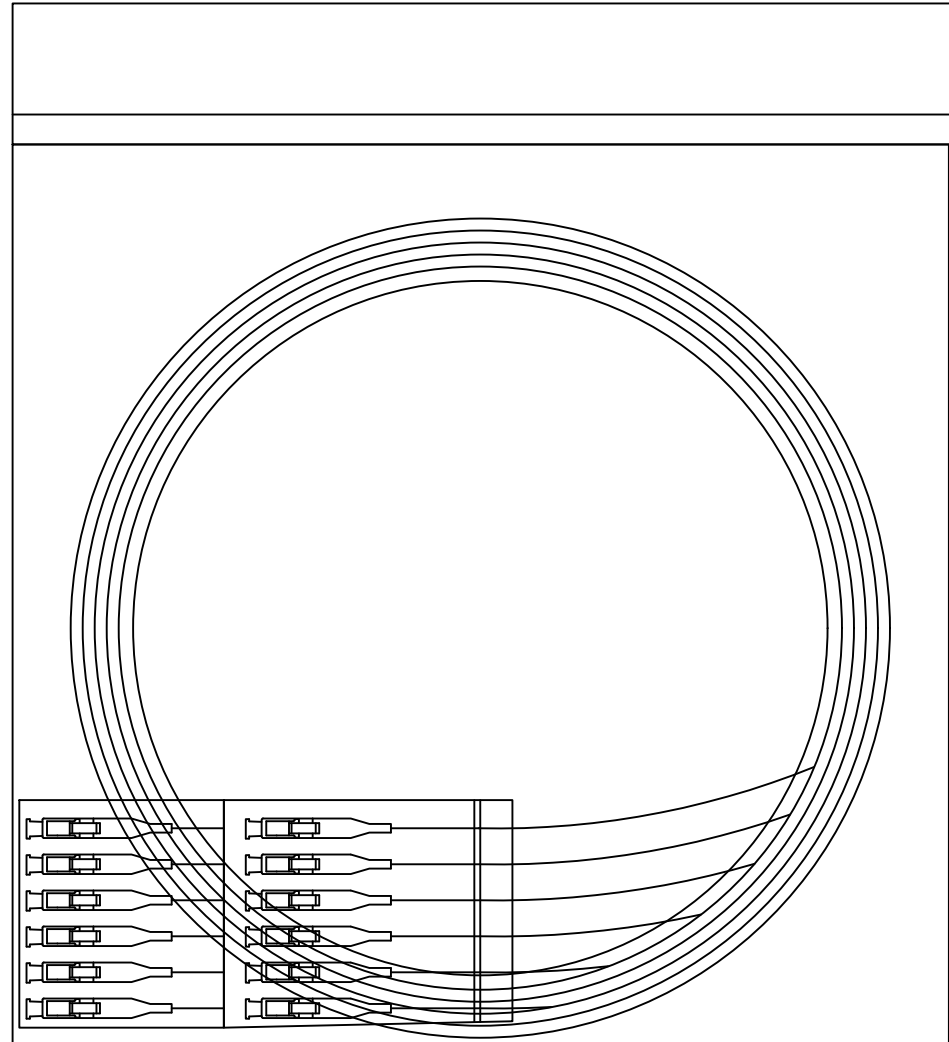
#### Notes

Min. Bending Radius (mm)	Static: 10*D Dynamic: 20*D	D: Cable Diameter
Fiber Type	G657.A2	Must be the same type of fiber to splice.
Index of Refraction	1310nm: 1550nm:	

#### TEST VALUES

Standard (Each to Reference)		Allow Loss $\lambda=1310nm$		
		Insertion Loss (IBC 61300-3-4)	<= 0.30dB	Return Loss (IBC 61300-3-6) >= 50dB
1	blue			
2	orange			
3	green			
4	brown			
5	grey			
6	white			
7	red			
8	black			
9	yellow			
10	violet			
11	pink			
12	turquoise			
<b>RESULT</b>		<b>OK</b>		

Packing: 1pc/SYNERGY 21 Bag A+test report, 20pcs/Inner carton, 80pcs/Outer carton



### SYNERGY21

		CUSTOMER				ITEM NO.	See the chart		
		PRODUCT NAME	Pigtail LC/UPC SM 9/125 $\mu m$ 12 different colours 0.9			manufacture country:	CHINA	UNIT	MM
		NEW	2021-12-03	A	DRAWNBY	CHECKBY	APPOBY	DATE	
BY	CHK	REVISION RECORD MODIFICATIONS		DATE	REV.	SYNERGY21	SYNERGY21	SYNERGY21	2021-12-03