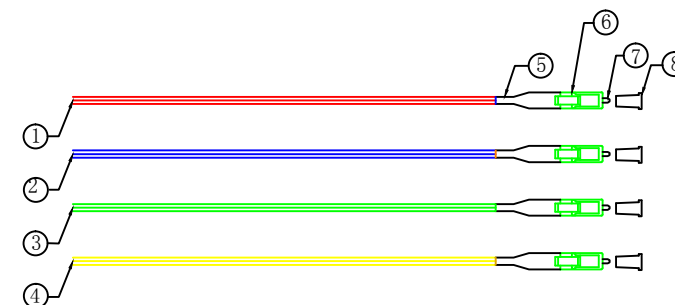


NOTE:

1. The primary coating and secondary coating have the same color
2. Loose buffered, easy strip type at least 1m
3. ROHS 2.0 (EU)/2015/863 and REACH compliant
4. Packing: 1pc/PE bag+label+test report



MATERIAL LIST:

⑧	LC White Dust Cap	4	
⑦	LC/APC 8° SM Ferrule 125-126um	4	
⑥	LC SM Green 0.9 Connector	4	
⑤	LC 0.9 White Boot	4	
④	Fiber Cable LOOSE TUBE SM 9/125 G652.D 0.9mm YELLOW LSZH	Xm	
③	Fiber Cable LOOSE TUBE SM 9/125 G652.D 0.9mm GREEN LSZH	Xm	
②	Fiber Cable LOOSE TUBE SM 9/125 G652.D 0.9mm BLUE LSZH	Xm	
①	Fiber Cable LOOSE TUBE SM 9/125 G652.D 0.9mm RED LSZH	Xm	

Type	Single-Mode
Insertion Loss	≤0.3dB (IEC 61300-3-4)
Return Loss	≥60dB (IEC 61300-3-6)
Test Wavelength	1310nm
Group Refractive Index	1.466@1310nm 1.467@1550nm


NO.	SPECIFICATION STANDARD	QT' Y	REMARK
	NEW	2019-4-19	A
BY	CHK	DATE	REV.
	REVISION RECORD MODIFICATIONS	2019-4-19	SYNERGY 21

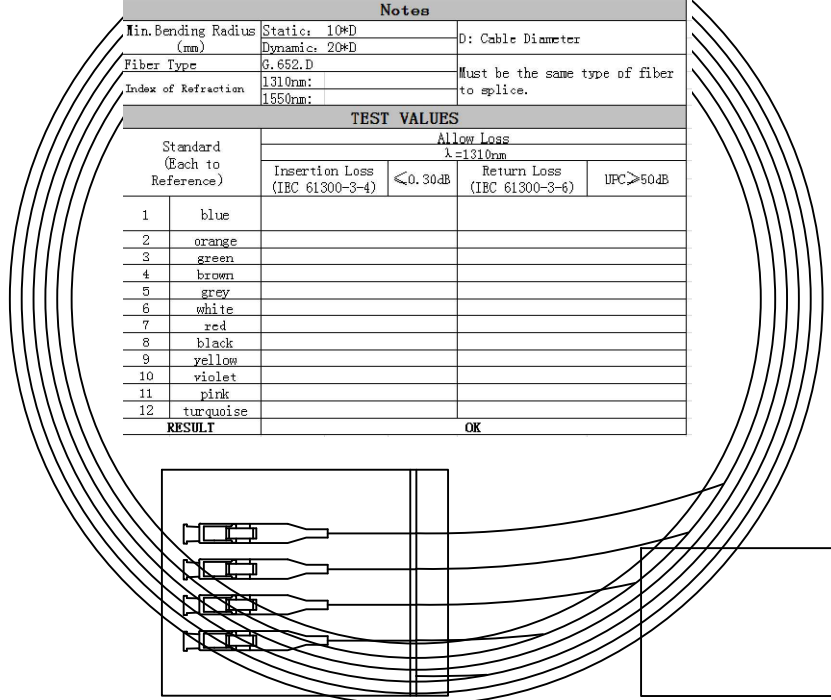
SYNERGY 21					
CUSTOMER		ITEM NO.	see the chart		
PRODUCT NAME	Pigtail LC/APC SM 9/125 μm 4 set coloured	manufacture country	CHINA	UNIT	MM
DRAWNBY	CHECKBY	APPOBY	DATE		
SYNERGY 21	SYNERGY 21	SYNERGY 21	2019-4-19		

Chart:

ITEM NO.	LENGTH.	Artikel NO.	EAN Nummer	PACKING
S215598	1.5M	166409	4038816166401	PE BAG

SYNERGY 21

TEST REPORT			
Batch No.		Attention: Please clean the fiber surface! Achtung: Bitte reinigen Sie Steckerstirnflächen!	
Artikel NO.			
ITEM Number			
Description			
Notes			
Min. Bending Radius (mm)	Static: 10*D Dynamic: 20*D	D: Cable Diameter	
Fiber Type	B.652.D	Must be the same type of fiber to splice.	
Index of Refraction	1.310nm: 1.550nm:		
TEST VALUES			
Standard (Each to Reference)	Allow Loss $\lambda=1310nm$		
	Insertion Loss (IEC 61300-3-4)	<0.30dB	Return Loss (IEC 61300-3-6) UPC >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		
RESULT		OK	



Label

SYNERGY 21											
CUSTOMER				ITEM NO.			see the chart				
PRODUCT NAME				Pigtail LC/APC SM 9/125 μ m 4 set coloured			manufacture country		CHINA	UNIT	MM
DATE				REV.		DRAWNBY		CHECKBY		APPOBY	
2019-4-19				A		SYNERGY 21		SYNERGY 21		SYNERGY 21	

NEW										
BY	CHK	REVISION RECORD MODIFICATIONS				DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21
										2019-4-19