



**Note:**  
 1.RoHS 3.0 & Reach Compliant  
 2.Text:

Test Grade Designation:Each to Reference		
Grade IL/RL	Standard	
Insertion Loss (IL)	≤0.3dB	IEC 61300-3-4
Return Loss (RL)	≥50dB	IEC 61300-3-6
Test Wavelength	1310nm	
End face inspection	×400	

3. Operating Temperature: -40° C ~ +85° C  
 4. Storage Temperature: -20° C ~ +70° C  
 5. Min. bending radius 7.5mm  
 6. SinglePack: 1pc/SYNERGY 21 A bag/test report+label; SubPack: no; Carton +labelx2;

**MATERIAL LIST:**

⑧	Ring (1) (2)	4pcs	
⑦	Heat Shrink Tube (black)	2pcs	
⑥	LC Clip (blue)	2pcs	
⑤	LC Dust Cap White	4pcs	
④	LC SM duplex Connector blue	4pcs	
③	LC White Boot	4pcs	
②	LC/UPC SM Ferrule	4pcs	
①	Fiber Optical Cable SM OS2(G657.A2) 9/125 OD:2.0*4.0 <sup>+0</sup> <sub>-0.2</sub> mm Yellow Duplex LSZH	L+0.1m	
NO.	SPECIFICATION STANDARD		QT' Y
			REMARK
		NEW	2023-09-01 A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE REV.

Item No.	Length(m)
S216746V2	0.5
S216747V2	1.0
S216748V2	1.5
S216749V2	2.0
S216750V2	3.0
S216751V2	5.0
S216752V2	7.5
S216753V2	10.0
S216795V2	15.0
S216796V2	20.0

**SYNERGY21**

CUSTOMER		ITEM NO.	
PRODUCT NAME	LC/UPC-LC/UPC OS2 Duplex LSZH Patch cord 2.0	manufacture country:	CHINA
DRAWNBY	CHECKBY	APPOBY	UNIT MM
SYNERGY21	SYNERGY21	SYNERGY21	DATE 2023-09-01