



⑨ MATERIAL LIST:

⑧	LC/UPC SM Ferrule ceramic	1	
⑦	LC Simplex Connector Blue	1	
⑥	LC Connector Clip Blue	1	
⑤	LC/APC 8° SM Ferrule ceramic	1	
④	Fiber Optical Cable yellow 9/125 G657.A2 OS2 Simplex ∅2.0mm+0/-0.2mm LSZH	L	
②	LC Flex-Angle Boot White	1	
①	LC Simplex Connector Green	1	
	LC Connector Clip Green	1	
	LC Dust Cap White	2	

Test:

Test Grade Designation:Each to Reference		
Grade IL/RL	IEC61753 Grade B	
Insertion Loss (IL)	97%≤0.25dB mean≤0.12dB	IEC 61300-3-4
Return Loss(RL)	APC≥60dB UPC≥50dB	IEC 61300-3-6
Test Wavelength	1310nm	Single-Mode
End face inspection	×400	

RoHS 3.0 and REACH Compliant

Operating Temperature:-40 ~+85° C
Storage Temperature:-40 ~+85° C

Min. bending radius: 7.5mm

SinglePack: 1pc/SYNERGY 21 A bag/test
report+label; SubPack: no; Carton +labelx2;

ITEM NO.	LENGTH (m)
S215720	0.5
S215721	1.0
S215722	1.5
S215723	2.0
S215724	3.0
S215725	5.0
S215726	7.5
S215727	10.0
S215728	15.0
S215729	20.0

SYNERGY21

NO.	SPECIFICATION DESCRIPTION	QT'Y	REMARK
	Add Min. bending radius	2023-08-30	A1
	NEW	2022-11-18	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE

CUSTOMER	ITEM NO.			
PRODUCT NAME	Flex-Angle boot Patch Cords Simplex OS2 LC/APC-LC/UPC LSZH 2.0	manufacture country:	CHINA	UNIT
DRAWNBY	CHECKBY	APPOBY	DATE	
SYNERGY21	SYNERGY21	SYNERGY21	2022-11-18	