



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	CUSTOMER	ITEM NO.		manufacture country:			
	Add Min. bending radius			2023-08-30	A1	PRODUCT NAME	Flex-Angle boot Patch Cords Simplex OS2 LC/APC-LC/UPC LSZH 2.0	CHINA	UNIT	MM		
	NEW			2022-11-18	A	DRAWNBY	CHECKBY	APPOBY	DATE			
BY	CHK	REVISION RECORD MODIFICATIONS			DATE	REV.	SYNERGY21	SYNERGY21	SYNERGY21	2022-11-18		