



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	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)
S215700	0.5
S215701	1.0
S215702	1.5
S215703	2.0
S215704	3.0
S215705	5.0
S215706	7.5
S215707	10.0
S215708	15.0
S215709	20.0

MATERIAL LIST:

⑥	LC/APC 8° SM Ferrule ceramic	2	
⑤	Fiber Optical Cable yellow 9/125 G657.A2 OS2 Simplex ø2.0mm+0/-0.2mm LSZH	L	
④	LC Flex-Angle Boot White	2	
③	LC Simplex Connector Green	2	
②	LC Connector Clip Green	2	
①	LC Dust Cap White	2	

SYNERGY21

NO.	SPECIFICATION DESCRIPTION			QT'Y	REMARK	CUSTOMER	ITEM NO.					
	Add Min. bending radius			2023-08-30	A1	PRODUCT NAME	Flex-Angle boot Patch Cords Simplex OS2 LC/APC-LC/APC LSZH 2.0	manufacture country:	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		