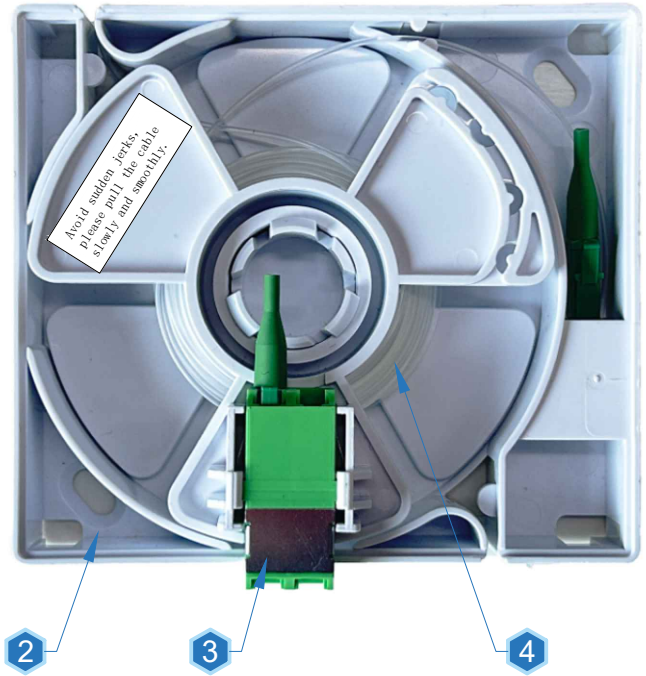


Note:
Avoid sudden jerks;
please pull the cable slowly and smoothly.

Chart:

ITEM NO.	LENGTH(m)
S215573	15.0
S215574	30.0

Packing:1pc/SYNERGY 21 A bag+label

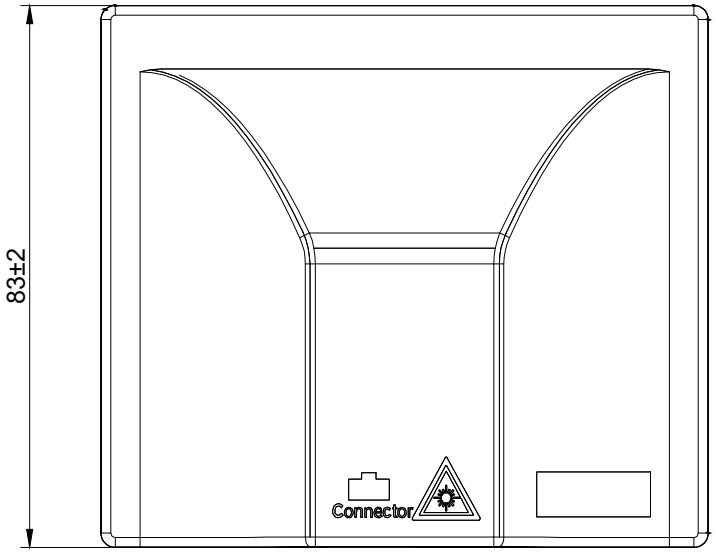
MATERIAL LIST:

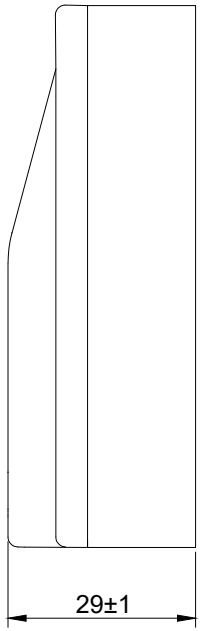
④	Transparent Invisible Patch cord	L	
③	LC Duplex plastic Adapter with internal Laser/Dust Protection shutter	1pc	
②	multifunctional fiber storage box	1pc	
①	label,White	1pc	
NO.	SPECIFICATION STANDARD	QT'Y	REMARK

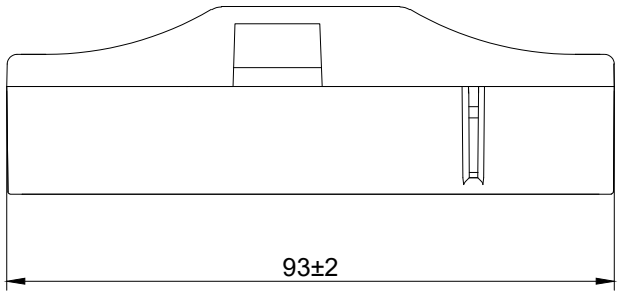
SYNERGY 21

CUSTOMER	AN	ITEM NO.	See the chart				
PRODUCT NAME	Extension box Pre-assembled invisable Simplex Patch cable LC/APC- LC/APC	Manufacture country	CHINA	UNIT	mm		
DRAWNBY	CHECKBY	APPOBY	DATE				
SYNERGY 21	SYNERGY 21	SYNERGY 21	2026-07-07				

		NEW	2026-07-07	A0
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.



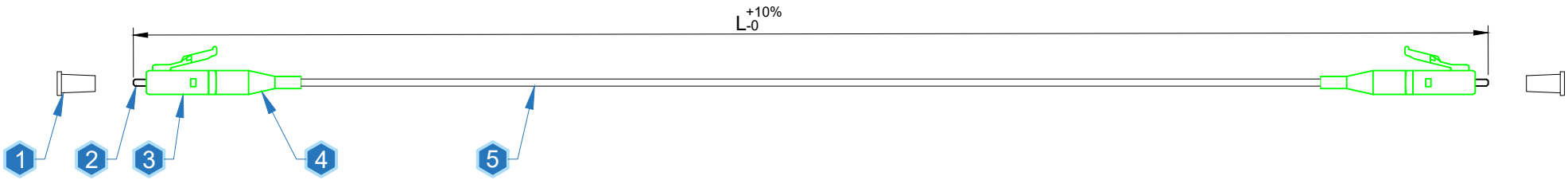


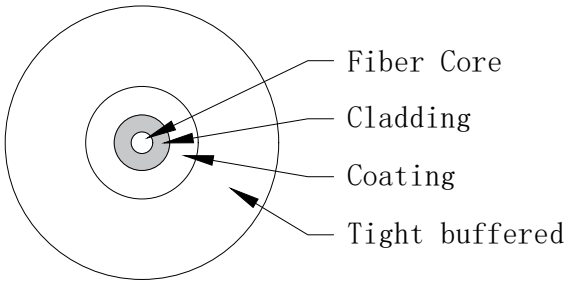


Note:
1. RoHS 2011/65/EU and amendment directives (EU) 2015/863 compliant;REACH 1907/2006/EC compliant.
2. Material:ABS,White RAL 9003,compliant with UL94 HB.

SYNERGY 21							
CUSTOMER	AN			ITEM NO.	See the chart		
PRODUCT NAME	multifunctional fiber storage box			Manufacture country	CHINA	UNIT	mm

		NEW	2026-07-07	A0	DRAWNBY	CHECKBY	APPOBY	DATE
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21	2026-07-07





Note:
1. RoHS 2011/65/EU and amendment directives (EU) 2015/863 compliant;REACH 1907/2006/EC compliant.
2. Fiber optic cable compliant with CPR Fca.
   Short term tensile:10N

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)	≥60dB	IEC 61300-3-6
Test Wavelength	1310nm	
End face inspection	×400	

Chart:

ITEM NO.	LENGTH(m)
S215573	15.0
S215574	30.0

MATERIAL LIST:

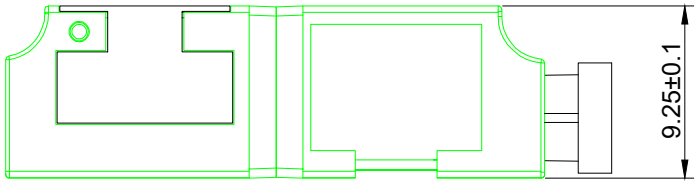
NO.	SPECIFICATION STANDARD	QT'Y	REMARK
⑤	Transparent Invisible G657.A2 9/125um fiber optic cable 0.9mm Nylon	L	
④	LC 0.9 Boot Green	2pcs	
③	LC Connector Green	2pcs	
②	LC/APC 8° SM Ceramic Ferrule	2pcs	
①	LC Dust Cap Wihte	2pcs	

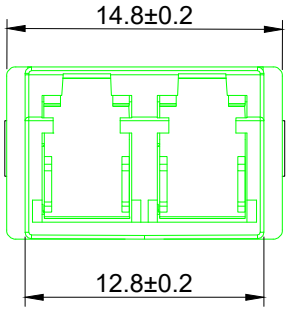
SYNERGY 21

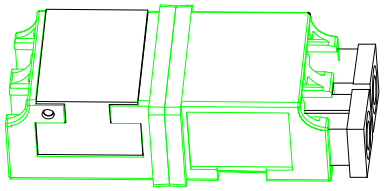
CUSTOMER	AN	ITEM NO.	See the chart
PRODUCT NAME	Transparent Invisible G657.A2 fiber optic cable 0.9mm LC/APC-LC/APC	Manufacture country	CHINA

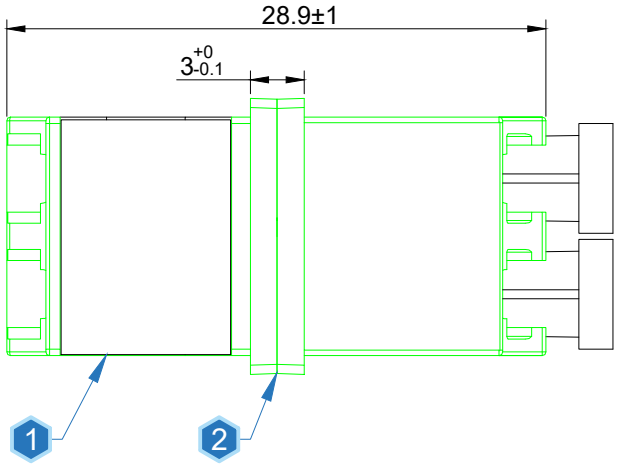
UNIT mm

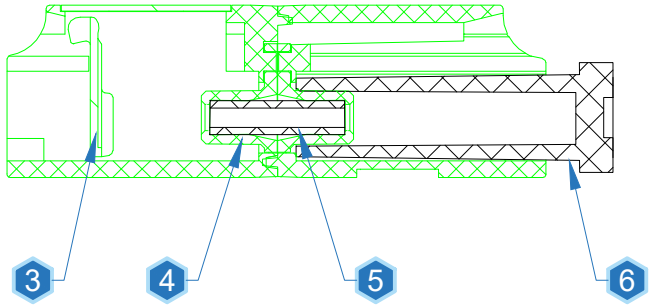
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	DRAWNBY	CHECKBY	APPOBY	DATE
		NEW	2026-07-07	A0	SYNERGY 21	SYNERGY 21	SYNERGY 21	2026-07-07











NOTE:

RoHS 2011/65/EU and amendment directives (EU) 2015/863 compliant;REACH 1907/2006/EC compliant.

Insertion Loss(dB)	≤0.10
Operating Temperature(° C)	-40～+80
Storage Temperature(° C)	-40～+80

MATERIAL LIST:

NO.	SPECIFICATION STANDARD	QT'Y	REMARK
⑥	LC White Dust Cap	2pcs	
⑤	LC Sleeve ceramic	2pcs	
④	Green bush	2pcs	
③	Internal Laser/Dust Protection shutter	2pcs	
②	LC Green Housing (SC simplex footprint)	1pc	
①	Metal Cover	1pc	

SYNERGY 21

CUSTOMER	AN	ITEM NO.	See the chart
PRODUCT NAME	Low IL LC Duplex plastic Adapter with internal Laser/Dust Protection shutter w / o. Flange.	Manufacture country	CHINA
UNIT	mm		

BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	DRAWNBY	CHECKBY	APPOBY	DATE
		NEW	2026-07-07	A0	SYNERGY 21	SYNERGY 21	SYNERGY 21	2026-07-07