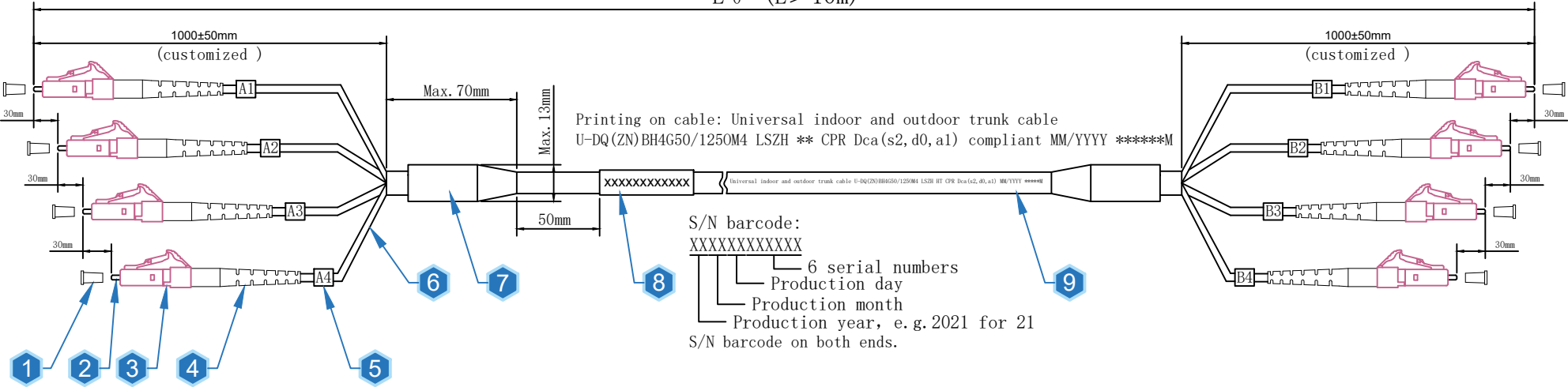


+10%
L-0 (L≤10m)
+1%
L-0 (L>10m)



Pull ring with braided net on both ends:

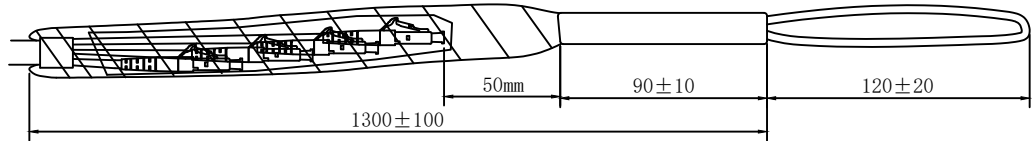


Chart:

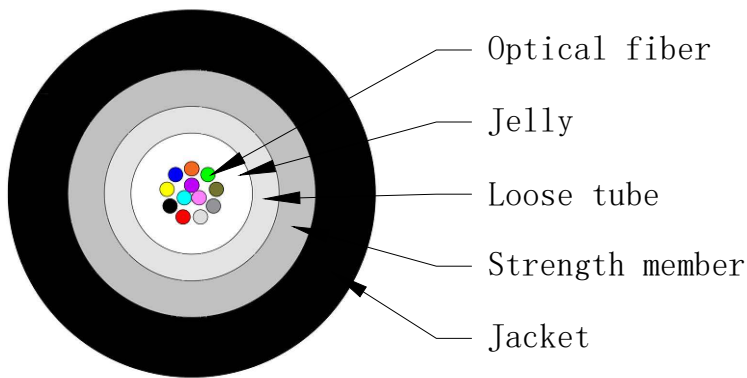
ITEM NO.	EAN	Artiket No.	Length(m)	Package
S217050V2	4038816249388	249383	10	1pc/PE bag
S217051V2	4038816152442	249384	20	1pc/PE bag
S217052V2	4038816152459	249385	30	1pc/PE bag
S217053V2	4038816152466	249386	40	1pc/PE bag
S217054V2	4038816152527	249387	50	1pc/Drum
S217055V2	4038816152541	249388	60	1pc/Drum
S217056V2	4038816152558	249389	70	1pc/Drum
S217057V2	4038816249395	249390	80	1pc/Drum
S217058V2	4038816152565	249391	90	1pc/Drum
S217059V2	4038816152596	249392	100	1pc/Drum
S217060V2	4038816152619	249393	110	1pc/Drum
S217061V2	4038816152633	249394	120	1pc/Drum
S217062V2	4038816152688	249395	130	1pc/Drum
S217063V2	4038816152695	249396	140	1pc/Drum
S217064V2	4038816152701	249397	150	1pc/Drum
S217065V2	4038816152718	249398	160	1pc/Drum
S217066V2	4038816152732	249399	170	1pc/Drum
S217067V2	4038816249401	249400	180	1pc/Drum
S217068V2	4038816152749	249401	190	1pc/Drum
S217069V2	4038816152756	249402	200	1pc/Drum

MATERIAL LIST:

⑨	Universal Fiber Optical Cable 4C OM4 50/125 LSZH 7.5mm Black,CPR Dca compliant	L	
⑧	S/N barcode label	2pcs	
⑦	Fanout Splitter with heat shrink tube	2pcs	
⑥	φ2.0mm Tube LSZH With Aramid yarn and φ0.9mm Tube LSZH,Erika violet	8pcs	
⑤	Ring (1) (2) (3) (4)	8pcs	
④	LC 2.0mm Boot White	8pcs	
③	LC Simplex Connector Erika violet	8pcs	
②	LC/UPC MM Ceramic Ferrule	8pcs	
①	LC Dust Cap White	8pcs	

NO.				SPECIFICATION STANDARD		QT' Y	REMARK	CUSTOMER		AN		ITEM NO.	See the chart		
BY	CHK	MODIFY THE OD AND OUTER SHEATH WALL THICKNESS OF THE PBT TUBE.			2025-12-12	A1		PRODUCT NAME	Universal LC/UPC-LC/UPC OM4 4C 7.5mm, CPR Dca compliant			Manufacture country	CHINA	UNIT	mm
		NEW			2025-10-13	A0		DRAWNBY	CHECKBY	APPOBY		DATE			
BY	CHK	REVISION RECORD MODIFICATIONS			DATE	REV.		SYNERGY 21		SYNERGY 21		SYNERGY 21		2025-10-13	

Profile View:



Note:

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

Test Grade Designation:Each to Reference(100%)		
Grade IL/RL	Standard	
Insertion Loss (IL)	≤0. 3dB	IEC 61300-3-4
Return Loss (RL)	≥30dB	IEC 61300-3-6
Test Wavelength	850nm	
End face inspection	×400	

Packing:1pc/PE BAG+serial number sticker+test
report+manual

Cable Parameters:

Items		Items
Fiber Type		OM4
Fiber Count		4~24
Colored Coating Fiber	Dimension	250±10um
	Color	Blue, Orange, Green, Brown, Gray, White, Red, Black, Yellow, Violet, Pink, Turquoise
	Filler	Jelly
Central Tube	Dimension	3. 0mm ⚠
	Material	PBT
	Color	Semitransparent
Strength Member		Water-blocking Glass yarn
Outer Jacket	Dimension	7. 5mm±0. 2mm
	Thickness	1. 8±0. 1mm ⚠
	Material	LSZH
	Color	Black

Mechanical and Environmental Characteristics:

Items	Unite	Specifications
Tension(Long Term)	N	800 (IEC 60794-1-2 E1)
Tension(Short Term)	N	1500 (IEC 60794-1-2 E1)
Crush(Long Term)	N/10cm	1000 (IEC 60794-1-2 E3)
Crush(Short Term)	N/10cm	2000 (IEC 60794-1-2 E3)
Min. Bend Radius(Dynamic)	D	30 (IEC 60794-1-2 E11)
Min. Bend Radius(Static)	D	15 (IEC 60794-1-2 E11)
Installation temperature	℃	-20~+60 (IEC 60794-1-2 F1)
Operation temperature	℃	-20~+60 (IEC 60794-1-2 F1)
Storation temperature	℃	-20~+60 (IEC 60794-1-2 F1)
Water penetration	H=1m, 24h	P<3m (IEC 60794-1-2 F5B)
CPR	/	Dca compliant
UV Retardant	/	ASTM G155(Cycle 1) Xenon Are:340nm 1000hours

SYNERGY 21									
CUSTOMER		AN			ITEM NO.		See the chart		
BY	CHK	MODIFY THE OD AND OUTER SHEATH WALL THICKNESS OF THE PBT TUBE.			2025-12-12	A1	PRODUCT NAME	Universal LC/UPC-LC/UPC OM4 4C 7.5mm, CPR Dca compliant	Manufacture country
		NEW			2025-10-13	A0	DRAWNBY	CHECKBY	APPOBY
BY	CHK	REVISION RECORD MODIFICATIONS			DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21
							CHINA		
							UNIT		
							DATE		
							2025-10-13		