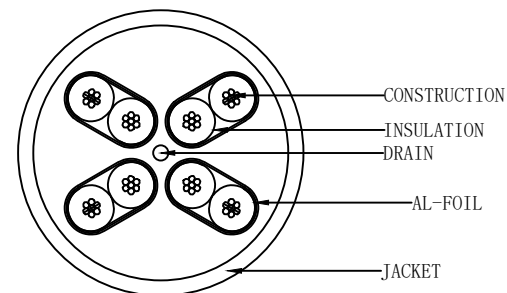
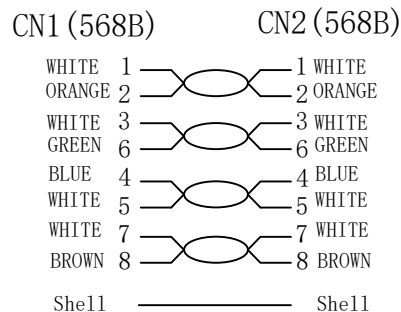


CAT6A U/FTP 4x2x32AWG/7 TPE/LSZH ISO11801 & EN50173 & ANSI/TIA568C.2 www.Synergy21.de **CE**

PIN OUT



MATERIAL LIST

③	CABLE	CAT. 6A U/FTP CABLE (32AWG BC*1P+AL-FOIL)*4+DRAIN+JACKET:LSZH-TPE, OD:3.8±0.2mm	1	
②	Over mold	75A PVC	2	
①	Plug	RJ45 8P8C Shielded Plug, PIN GOLD PLATED 3u", THE SHELL PLATED NICKEL, TRANSPARENT BLUE	2	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT'Y	REMARK

NOTE:

1. Fluke Channel Test ISO 11801 channel Class Ea
2. ROHS 3.0 AND REACH compliant
3. Electrical test: 100% open short & miss wire test;
4. Operating temperature: -20°C ~ +75°C
5. Minimum of the bending radius is 30mm
6. Flame retardant (IEC60332-1-2)
Low smoke (IEC 61034)
Halogen free (IEC 60754-2)

Hasia		change ITEM NO.	2022-03-21	A3	SYNERGY 21					
Hasia		change "ROSH 2.0" to "ROSH 3.0"	2022-02-25	A2	CUSTOMER		ITEM NO.	See The Chart		
		Change the Jacket	2022-02-14	A1	PRODUCT NAME	Cat. 6A U/FTP Patch cord Slim Type LSZH-TPE	manufacture country:	CHINA	UNIT	MM
		NEW	2021-01-23	A	DRAWNBY	CHECKBY	APPROVE	DATE		
BY	CHK	REVISION RECORD MODIFICATION	DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21	2021-01-23		

Chart:

COLOR:BLACK PANTONE BLACK 3C	
ITEM	LENGTH/mm
S217310V2	150±5
S217311V2	250±10
S217312V2	500±15
S217313V2	1000±20
S217314V2	1500±30
S217315V2	2000±30
S217316V2	3000±50
S217317V2	5000±100
S217318V2	7500±200
S217319V2	10000±200

COLOR:WHITE RAL 9003	
ITEM	LENGTH/mm
S217320V2	150±5
S217321V2	250±10
S217322V2	500±15
S217323V2	1000±20
S217324V2	1500±30
S217325V2	2000±30
S217326V2	3000±50
S217327V2	5000±100
S217328V2	7500±200
S217329V2	10000±200

COLOR:GREY RAL 7035	
ITEM	LENGTH/mm
S217300V2	150±5
S217301V2	250±10
S217302V2	500±15
S217303V2	1000±20
S217304V2	1500±30
S217305V2	2000±30
S217306V2	3000±50
S217307V2	5000±100
S217308V2	7500±200
S217309V2	10000±200

COLOR:BLUE PANTONE 647C	
ITEM	LENGTH/mm
S217330V2	150±5
S217331V2	250±10
S217332V2	500±15
S217333V2	1000±20
S217334V2	1500±30
S217335V2	2000±30
S217336V2	3000±50
S217337V2	5000±100
S217338V2	7500±200
S217339V2	10000±200

COLOR:RED PANTONE 199C	
ITEM	LENGTH/mm
S217340V2	150±5
S217341V2	250±10
S217342V2	500±15
S217343V2	1000±20
S217344V2	1500±30
S217345V2	2000±30
S217346V2	3000±50
S217347V2	5000±100
S217348V2	7500±200
S217349V2	10000±200

COLOR:GREEN PANTONE 3278C	
ITEM	LENGTH/mm
S217350V2	150±5
S217351V2	250±10
S217352V2	500±15
S217353V2	1000±20
S217354V2	1500±30
S217355V2	2000±30
S217356V2	3000±50
S217357V2	5000±100
S217358V2	7500±200
S217359V2	10000±200

SYNERGY 21

						CUSTOMER		ITEM NO.	See The Chart		
						PRODUCT NAME	Cat. 6A U/FTP Patch cord Slim Type LSZH-TPE	manufacture country:	CHINA	UNIT	MM
			NEW	2021-01-23	A	DRAWNBY	CHECKBY	APPROVE	DATE		
BY	CHK	REVISION RECORD MODIFICATION			DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21	2021-01-23	