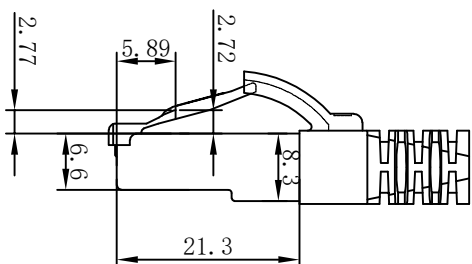
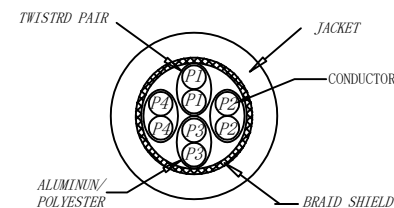
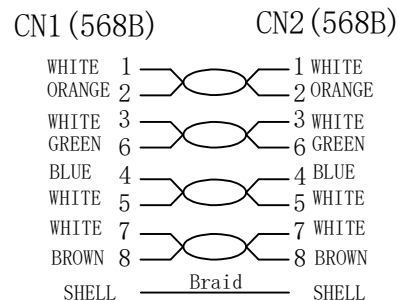


CAT.6 S/FTP TPE-LSZH 250MHz ISO/IEC 11801 & EN50173-1 & ANSI/TIA-568.2-D www.Synergy21.de **CE**

PIN OUT



MATERIAL LIST

NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
⑥	LABEL	NO DRY GLUE LABEL	1	
⑤	MINI TIE	PE MINI TIE(POSSESS METAL) COLOUR SEE THE CHART	2	
④	POLYETHYLENE BAG	SYNERGY 21 SLIP PE BAG	1	
③	CABLE	CAT.6 S/FTP 27AWG (BC*1P+AL-FOIL)*4+Braid(AL-MG) JACKET:TPE-LSZH OD:6.0±0.2mm COLOUR SEE THE CHART	1	
②	Over mold	80A PVC,COLOR:SEE THE CHART	2	
①	Plug	RJ45 8P8C' S SHIELDED ,THE SHELL PLATED NICKEL ,PIN GOLD PLATED 3u" RED/TRANSPARENT	2	

NOTE:

- ELECTRICAL TEST:
 (1).100% OPEN SHORT, MISS WIRE TEST
 (2).INSULATION RESISTANCE:DC 300V 10M Ohm;
 (3).CONTACTOR RESISTANCE:1 OHM per meter
- FLUKE TEST LIMIT:ISO11801 Channel Class E
- Working temperature:-10°C ~ + 60°C
- Storage temperature:-20°C~+75°C
- RoHS 3.0 AND REACH compliant
- Low Smoke (IEC 61034)
- Flame retardant (IEC60332-1-2)
- Halogen free (IEC 60754-1/2)
- Packing:Synergy21 PE Bag+Label
- Minimum of the bending radius is 60mm

NO.	DESCRIPTION	DATE	REV.	SYNERGY 21																								
Hasia	change "ROSH 2.0" to "ROSH 3.0"	2022-02-25	A6	<table border="1"> <tr> <td colspan="2">CUSTOMER NO.</td> <td>ITEM NO.</td> <td colspan="3">SEE THE CHART</td> </tr> <tr> <td>PRODUCT NAME</td> <td>CAT. 6 S/FTP PATCH CORD TPE-LSZH</td> <td>manufacture country:</td> <td>CHINA</td> <td>UNIT</td> <td>MM</td> </tr> <tr> <td>DRAWNBY</td> <td>CHECKBY</td> <td>APPOBY</td> <td colspan="3">DATE</td> </tr> <tr> <td>SYNERGY 21</td> <td>SYNERGY 21</td> <td>SYNERGY 21</td> <td colspan="3">2015-01-20</td> </tr> </table>	CUSTOMER NO.		ITEM NO.	SEE THE CHART			PRODUCT NAME	CAT. 6 S/FTP PATCH CORD TPE-LSZH	manufacture country:	CHINA	UNIT	MM	DRAWNBY	CHECKBY	APPOBY	DATE			SYNERGY 21	SYNERGY 21	SYNERGY 21	2015-01-20		
CUSTOMER NO.		ITEM NO.	SEE THE CHART																									
PRODUCT NAME	CAT. 6 S/FTP PATCH CORD TPE-LSZH	manufacture country:	CHINA		UNIT	MM																						
DRAWNBY	CHECKBY	APPOBY	DATE																									
SYNERGY 21	SYNERGY 21	SYNERGY 21	2015-01-20																									
	Add New Color	2019-03-14	A5																									
	Increase the minimum bend radius	2018-11-30	A4																									
	Add moulding size	2018-06-19	A3																									
	Change Moulding	2018-05-29	A2																									
	CHANGE PACKING AND BOX MARK	2018-03-12	A1																									
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.																								

COLOR:GREY RAL 7035		
ITEM	LENGTH (mm)	PACKING
S216932	150±5	SYNERGY 21 Bag A
S216933	250±10	SYNERGY 21 Bag A
S216934	500±15	SYNERGY 21 Bag A
S216935	1000±30	SYNERGY 21 Bag A
S216936	1500±30	SYNERGY 21 Bag A
S216937	2000±30	SYNERGY 21 Bag A
S216938	3000±50	SYNERGY 21 Bag A
S216939	5000±200	SYNERGY 21 Bag B
S216940	7500±200	SYNERGY 21 Bag B
S216941	10000±200	SYNERGY 21 Bag B
S216942	15000±300	SYNERGY 21 Bag C

COLOR:BLUE PANTONE 647C		
ITEM	LENGTH (mm)	PACKING
S216943	150±5	SYNERGY 21 Bag A
S216944	250±10	SYNERGY 21 Bag A
S216945	500±15	SYNERGY 21 Bag A
S216946	1000±30	SYNERGY 21 Bag A
S216947	1500±30	SYNERGY 21 Bag A
S216948	2000±30	SYNERGY 21 Bag A
S216949	3000±50	SYNERGY 21 Bag A
S216950	5000±200	SYNERGY 21 Bag B
S216951	7500±200	SYNERGY 21 Bag B
S216952	10000±200	SYNERGY 21 Bag B
S216953	15000±300	SYNERGY 21 Bag C

COLOR:YELLOW PANTONE 135C		
ITEM	LENGTH (mm)	PACKING
S216954	150±5	SYNERGY 21 Bag A
S216955	250±10	SYNERGY 21 Bag A
S216956	500±15	SYNERGY 21 Bag A
S216957	1000±30	SYNERGY 21 Bag A
S216958	1500±30	SYNERGY 21 Bag A
S216959	2000±30	SYNERGY 21 Bag A
S216960	3000±50	SYNERGY 21 Bag A
S216961	5000±200	SYNERGY 21 Bag B
S216962	7500±200	SYNERGY 21 Bag B
S216963	10000±200	SYNERGY 21 Bag B
S216964	15000±300	SYNERGY 21 Bag C

COLOR:GREEN PANTONE 3278C		
ITEM	LENGTH (mm)	PACKING
S216965	150±5	SYNERGY 21 Bag A
S216966	250±10	SYNERGY 21 Bag A
S216967	500±15	SYNERGY 21 Bag A
S216968	1000±30	SYNERGY 21 Bag A
S216969	1500±30	SYNERGY 21 Bag A
S216970	2000±30	SYNERGY 21 Bag A
S216971	3000±50	SYNERGY 21 Bag A
S216972	5000±200	SYNERGY 21 Bag B
S216973	7500±200	SYNERGY 21 Bag B
S216974	10000±200	SYNERGY 21 Bag B
S216975	15000±300	SYNERGY 21 Bag C

COLOR:ORANGE PANTONE 1575C		
ITEM	LENGTH (mm)	PACKING
S216976	150±5	SYNERGY 21 Bag A
S216977	250±10	SYNERGY 21 Bag A
S216978	500±15	SYNERGY 21 Bag A
S216979	1000±30	SYNERGY 21 Bag A
S216980	1500±30	SYNERGY 21 Bag A
S216981	2000±30	SYNERGY 21 Bag A
S216982	3000±50	SYNERGY 21 Bag A
S216983	5000±200	SYNERGY 21 Bag B
S216984	7500±200	SYNERGY 21 Bag B
S216985	10000±200	SYNERGY 21 Bag B
S216986	15000±300	SYNERGY 21 Bag C

COLOR:MAGENTA PANTONE 212C		
ITEM	LENGTH (mm)	PACKING
S216987	150±5	SYNERGY 21 Bag A
S216988	250±10	SYNERGY 21 Bag A
S216989	500±15	SYNERGY 21 Bag A
S216990	1000±30	SYNERGY 21 Bag A
S216991	1500±30	SYNERGY 21 Bag A
S216992	2000±30	SYNERGY 21 Bag A
S216993	3000±50	SYNERGY 21 Bag A
S216994	5000±200	SYNERGY 21 Bag B
S216995	7500±200	SYNERGY 21 Bag B
S216996	10000±200	SYNERGY 21 Bag B
S216997	15000±300	SYNERGY 21 Bag C

SYNERGY 21									
						CUSTOMER NO.		ITEM NO.	SEE THE CHART
						PRODUCT NAME	CAT. 6 S/FTP PATCH CORD TPE-LSZH	manufacture country:	CHINA UNIT MM
			NEW	2015-01-20	A	DRAWNBY	CHECKBY	APPOBY	DATE
BY	CHK	REVISION RECORD MODIFICATIONS			DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21 2015-01-20