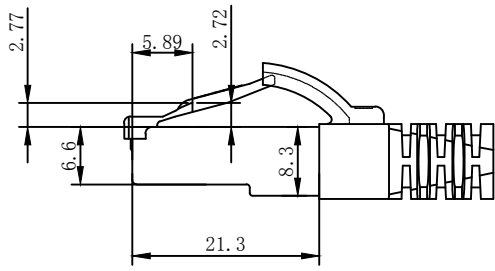
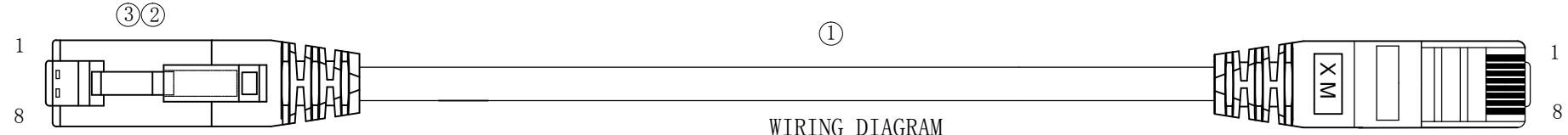
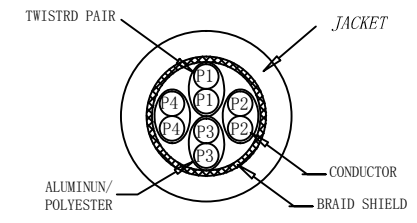
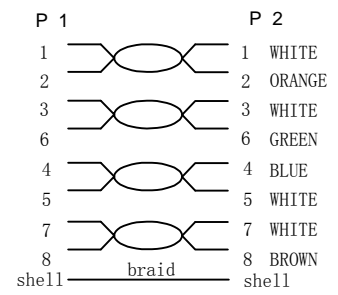


3P Certified CAT.6A S/FTP 26AWG LSZH TPE 500MHz ISO/IEC 11801 Class Ea Channel Link 100% tested & EN 50173-1 & ANSI/TIA-568-C.2 www.Synergy21.de **CE**



WIRING DIAGRAM



NOTE:

1. ELECTRICAL TEST:
 - (1). 100% OPEN SHORT, MISS WIRE TEST
 - (2). INSULATION RESISTANCE:DC 300V 10M Ohm;
 - (3). CONDUCTOR RESISTANCE:3Ω Max (More than 3m, add one ohm per meter) ;
2. FLUKE TEST LIMIT:ISO11801 Channel Class EA
3. Working temperature:-10°C ~ + 60°C
4. Storage temperature:-20°C~+75°C
5. ROHS2.0 AND REACH COMPLIANT
6. Support PoE+ per IEEE 802.3at, Max to 30 Watt
7. TPE LSZH:Non fire retardant (Conform IEC60754-2、IEC 61034)
8. Packing:Synergy21 PE Bag+Label
9. Minimum of the bending radius is 60mm

MATERIAL LIST:

③	OVER MOLD	PVC 75A	2PCS	
②	PLUG	POLYCARBONATE RJ45 8P8C PIN GOLD PLATED 3U", LONG BODY, TRANSPARENT BLUE	2PCS	
①	CABLE	S/FTP CAT.6A (26AWG BC*1P+AL-FOIL)*4PAIR+Braid AL-MG+ JACKET:TPE LSZH, OD:6.0±0.2MM	1PCS	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK

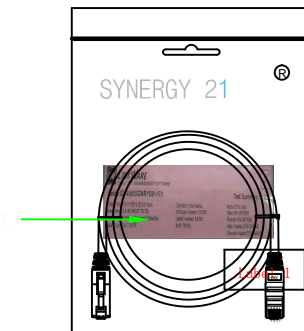
SYNERGY 21					
CUSTOMER				ITEM NO.	See The Chart
PRODUCT NAME	CAT.6A S/FTP PATCH CORD TPE LSZH	manufacture country:	CHINA	UNIT	MM
NEW		2019-03-19	A	DRAWNBY	CHECKBY
REVISION RECORD MODIFICATIONS		DATE	REV.	APPROVE	DATE
BY	CHK			SYNERGY 21	SYNERGY 21
				SYNERGY 21	2019-03-19

Chart:

COLOR:YELLOW PANTONE 135C		
ITEM	LENGTH/mm	PACKING
S217232	150±10	SYNERGY 21 A Bag
S217233	250±10	SYNERGY 21 A Bag
S217234	500±15	SYNERGY 21 A Bag
S217235	1000±30	SYNERGY 21 A Bag
S217236	1500±30	SYNERGY 21 A Bag
S217237	2000±30	SYNERGY 21 A Bag
S217238	3000±50	SYNERGY 21 A Bag
S217239	5000±200	SYNERGY 21 B Bag
S217240	7500±200	SYNERGY 21 B Bag
S217241	10000±200	SYNERGY 21 B Bag
S217242	15000±300	SYNERGY 21 C Bag

COLOR:BLUE PANTONE 647C		
ITEM	LENGTH/mm	PACKING
S217221	150±10	SYNERGY 21 A Bag
S217222	250±10	SYNERGY 21 A Bag
S217223	500±15	SYNERGY 21 A Bag
S217224	1000±30	SYNERGY 21 A Bag
S217225	1500±30	SYNERGY 21 A Bag
S217226	2000±30	SYNERGY 21 A Bag
S217227	3000±50	SYNERGY 21 A Bag
S217228	5000±200	SYNERGY 21 B Bag
S217229	7500±200	SYNERGY 21 B Bag
S217230	10000±200	SYNERGY 21 B Bag
S217231	15000±300	SYNERGY 21 C Bag

COLOR:GREY RAL 7035		
ITEM	LENGTH/mm	PACKING
S217210	150±10	SYNERGY 21 A Bag
S217211	250±10	SYNERGY 21 A Bag
S217212	500±15	SYNERGY 21 A Bag
S217213	1000±30	SYNERGY 21 A Bag
S217214	1500±30	SYNERGY 21 A Bag
S217215	2000±30	SYNERGY 21 A Bag
S217216	3000±50	SYNERGY 21 A Bag
S217217	5000±200	SYNERGY 21 B Bag
S217218	7500±200	SYNERGY 21 B Bag
S217219	10000±200	SYNERGY 21 B Bag
S217220	15000±300	SYNERGY 21 C Bag



COLOR:ORANGE PANTONE 1575C		
ITEM	LENGTH/mm	PACKING
S217254	150±10	SYNERGY 21 A Bag
S217255	250±10	SYNERGY 21 A Bag
S217256	500±15	SYNERGY 21 A Bag
S217257	1000±30	SYNERGY 21 A Bag
S217258	1500±30	SYNERGY 21 A Bag
S217259	2000±30	SYNERGY 21 A Bag
S217260	3000±50	SYNERGY 21 A Bag
S217261	5000±200	SYNERGY 21 B Bag
S217262	7500±200	SYNERGY 21 B Bag
S217263	10000±200	SYNERGY 21 B Bag
S217264	15000±300	SYNERGY 21 C Bag

COLOR:GREEN PANTONE 3278C		
ITEM	LENGTH/mm	PACKING
S217243	150±10	SYNERGY 21 A Bag
S217244	250±10	SYNERGY 21 A Bag
S217245	500±15	SYNERGY 21 A Bag
S217246	1000±30	SYNERGY 21 A Bag
S217247	1500±30	SYNERGY 21 A Bag
S217248	2000±30	SYNERGY 21 A Bag
S217249	3000±50	SYNERGY 21 A Bag
S217250	5000±200	SYNERGY 21 B Bag
S217251	7500±200	SYNERGY 21 B Bag
S217252	10000±200	SYNERGY 21 B Bag
S217253	15000±300	SYNERGY 21 C Bag

COLOR:WHITE		
ITEM	LENGTH	PACKING
S216797	150±10	SYNERGY 21 A Bag
S216800	250±10	SYNERGY 21 A Bag
S216801	500±15	SYNERGY 21 A Bag
S216802	1000±20	SYNERGY 21 A Bag
S216803	1500±30	SYNERGY 21 A Bag
S216804	2000±30	SYNERGY 21 A Bag
S216805	3000±50	SYNERGY 21 A Bag
S216806	5000±100	SYNERGY 21 B Bag
S216807	7500±200	SYNERGY 21 B Bag
S216808	10000±200	SYNERGY 21 C Bag
S216809	15000±300	SYNERGY 21 C Bag

COLOR:BLACK PANTONE BLACK 3C		
ITEM	LENGTH	PACKING
S216829	150±10	SYNERGY 21 A Bag
S216810	250±10	SYNERGY 21 A Bag
S216811	500±15	SYNERGY 21 A Bag
S216812	1000±20	SYNERGY 21 A Bag
S216813	1500±30	SYNERGY 21 A Bag
S216814	2000±30	SYNERGY 21 A Bag
S216815	3000±50	SYNERGY 21 A Bag
S216816	5000±100	SYNERGY 21 B Bag
S216417	7500±200	SYNERGY 21 B Bag
S216818	10000±200	SYNERGY 21 C Bag
S216819	15000±300	SYNERGY 21 C Bag

						SYNERGY 21													
						CUSTOMER		ITEM NO.		See The Chart									
						PRODUCT NAME		CAT. 6A S/FTP PATCH CORD TPE LSZH		manufacture country:		CHINA	UNIT	MM					
NEW						2019-03-19		A		DRAWNBY		CHECKBY		APPROVE		DATE			
BY		CHK		REVISION RECORD MODIFICATIONS				DATE		REV.		SYNERGY 21		SYNERGY 21		SYNERGY 21		2019-03-19	