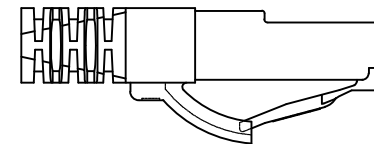
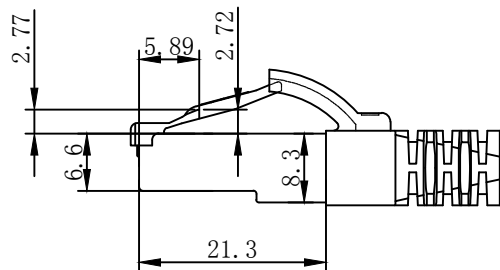
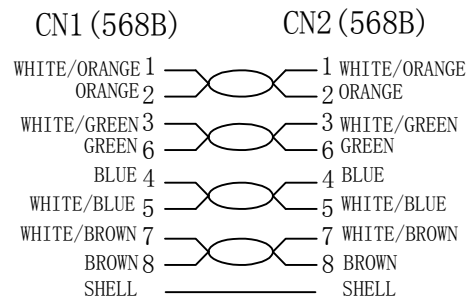


CAT. 5E/Class D F/UTP 26AWG×4P PVC PATCH ISO/IEC 11801 & EN 50173 VERIFIED www.Synergy21.de **CE**



**PIN OUT**



**NOTE:**

1. Electrical test:
  - (1). 100% open short & miss wire test;
  - (2). Insulation resistance: DC 300V 3MΩ;
  - (3). Contactor resistance: 15Ω;
2. ROHS 2.0 AND REACH COMPLIANT
3. Operating temperature: -20°C ~ +60°C
4. FLUKE TEST: ISO11801 CHANNEL CLASS D
5. Minimum of the bending radius is 60mm

**MATERIAL LIST**

⑥	LABEL	NO DRY GLUE LABEL	1	
⑤	MINI TIE	PE MINI TIE (POSSESS METAL)	2	
④	POLYETHYLENE BAG	SYNERGY 21 SLIP PE BAG	1	
③	CABLE	F/UTP CAT. 5e 26AWG CCA*4pairs+MYLAR+DRAIN+AL-FOIL, CABLE JACKET: PVC OD=5.2±0.2mm	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", TRANSPARENT	2	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK

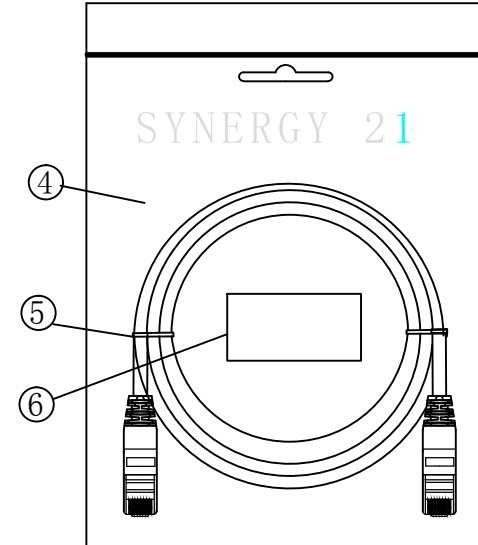
		Change Print Word	2021-01-27	A5
		Increase the minimum bend radius	2018-11-30	A4
		Change Over mold	2018-08-30	A3
		CHANGE GREY TO 421C	2018-03-12	A2
		ADD "CE" MARK IN THE PRINT, CHANGE OD 5.7MM TO 5.2MM	2016-01-11	A1
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

<b>SYNERGY 21</b>					
CUSTOMER NO.				ITEM NO.	SEE THE CHART
PRODUCT NAME	CAT. 5e/Class D F/UTP PVC	manufacture country:	CHINA	UNIT	MM
DRAWNBY		CHECKBY		APPOBY	DATE
SYNERGY 21	SYNERGY 21	SYNERGY 21	SYNERGY 21	SYNERGY 21	2016-01-07



CHART

COLOR: GREY (PANTONE 421C )		
ITEM NO.	LENGTH	PACKING
S215003	250 ± 30	SYNERGY 21 BAG A
S215010	500 ± 30	SYNERGY 21 BAG A
S215017	1000 ± 30	SYNERGY 21 BAG A
S215023	1500 ± 50	SYNERGY 21 BAG A
S215030	2000 ± 50	SYNERGY 21 BAG A
S215037	3000 ± 70	SYNERGY 21 BAG A
S215044	5000 ± 70	SYNERGY 21 BAG B
S215050	7500 ± 150	SYNERGY 21 BAG B
S215057	10000 ± 150	SYNERGY 21 BAG B
S215063	15000 ± 200	SYNERGY 21 BAG C
S215070	20000 ± 300	SYNERGY 21 BAG C
S215076	25000 ± 300	SYNERGY 21 BAG C
S215082	30000 ± 300	SYNERGY 21 BAG D
S215196	40000 ± 400	SYNERGY 21 BAG D
S215197	50000 ± 400	SYNERGY 21 BAG D



SYNERGY 21					
CUSTOMER NO.			ITEM NO.	SEE THE CHART	
PRODUCT NAME	CAT. 5e/Class D F/UTP PVC	manufacture country:	CHINA	UNIT	MM
			APPOBY	DATE	
BY	CHK	NEW	DRAWNBY	CHECKBY	DATE
		REVISION RECORD MODIFICATIONS	SYNERGY 21	SYNERGY 21	SYNERGY 21
		2016-01-07	A		2016-01-07
			DATE	REV.	

BY	CHK	NEW
		REVISION RECORD MODIFICATIONS