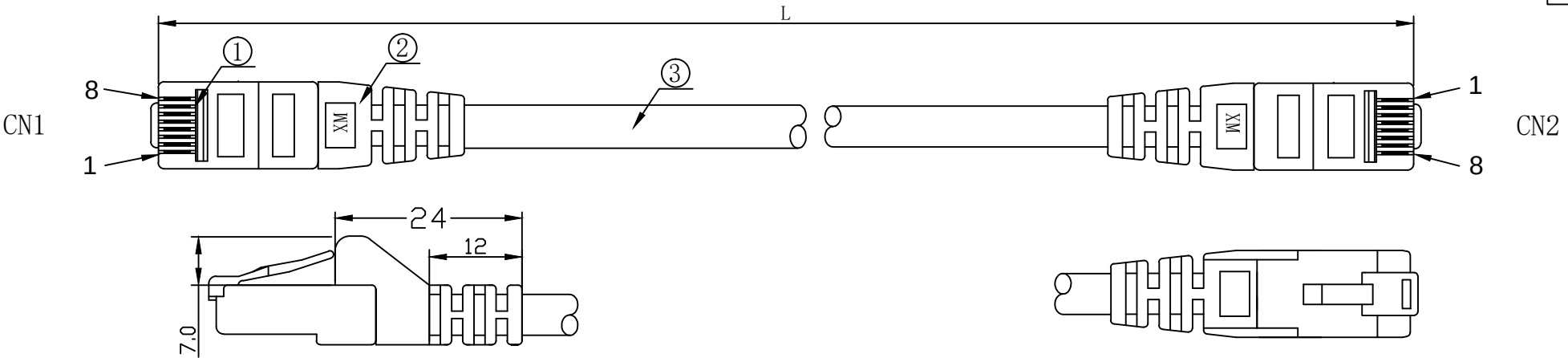




PIN OUT

CN1 (568B)		CN2 (568B)	
WHITE/ORANGE 1	1	WHITE/ORANGE 1	1
ORANGE 2	2	ORANGE 2	2
WHITE/GREEN 3	3	WHITE/GREEN 3	3
GREEN 6	6	GREEN 6	6
BLUE 4	4	BLUE 4	4
WHITE/BLUE 5	5	WHITE/BLUE 5	5
WHITE/BROWN 7	7	WHITE/BROWN 7	7
BROWN 8	8	BROWN 8	8
SHELL		SHELL	

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.PRINT WORD: SF/UTP CAT.5E 26AWG×4P
PATCH ISO/IEC 11801 & EN 50173 VERIFIED
www.Synergy21.de 
- 4.PACKING:SYNERGY 21 SLIP PE BAG+LABEL
- 5.FLUKE TEST:ISO11801 CHANNEL CLASS D

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	SF/UTP CAT. 5e 26AWG (CCA)*4PAIRS+MYLAR+DRAIN(CCA)+AL-FOIL +BRAID(0.12/4/16)AL-MG. CABLE JACKET:PVC OD=5.7±0.2mm	1	
②	Over mold	80A PVC ,COLOR:SEE THE CHART	2	
①	CONNECTOR	RJ45 8P8C'S SHIELDED THE SHELL PLATED NICKEL , PIN GOLD PLATED 3u"	2	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
		ADD "CE" MARK IN THE PRINT	2016-01-08	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

SYNERGY 21					
CUSTOMER NO.		ITEM NO.		SEE THE CHART	
PRODUCT NAME	CAT.5e SF/UTP PATCH CORD	manufacture country:	CHINA	UNIT	MM
DRAWNBY		CHECKBY	APPOBY	DATE	
SYNERGY 21		SYNERGY 21	SYNERGY 21	2016-01-08	

CHART

COLOR: BALCK (PANTONE BLACK 3C)		
ITEM NO.	LENGTH	PACKING
S215103	250±30	SYNERGY 21 BAG A
S215110	500±30	SYNERGY 21 BAG A
S215117	1000±30	SYNERGY 21 BAG A
S215123	1500±50	SYNERGY 21 BAG A
S215130	2000±50	SYNERGY 21 BAG A
S215137	3000±70	SYNERGY 21 BAG A
S215144	5000±70	SYNERGY 21 BAG B
S215151	7500±150	SYNERGY 21 BAG B
S215158	10000±200	SYNERGY 21 BAG B
S215165	15000±200	SYNERGY 21 BAG C
S215172	20000±300	SYNERGY 21 BAG C
S215178	25000+300	SYNERGY 21 BAG C
S215184	30000±300	SYNERGY 21 BAG D

COLOR: RED (PANTONE 199C)		
ITEM NO.	LENGTH	PACKING
S215102	250±30	SYNERGY 21 BAG A
S215109	500±30	SYNERGY 21 BAG A
S215116	1000±30	SYNERGY 21 BAG A
S215122	1500±50	SYNERGY 21 BAG A
S215129	2000±50	SYNERGY 21 BAG A
S215136	3000±70	SYNERGY 21 BAG A
S215143	5000±70	SYNERGY 21 BAG B
S215150	7500±150	SYNERGY 21 BAG B
S215157	10000±200	SYNERGY 21 BAG B
S215164	15000±200	SYNERGY 21 BAG C
S215171	20000+300	SYNERGY 21 BAG C
S215177	25000+300	SYNERGY 21 BAG C
S215183	30000±300	SYNERGY 21 BAG D

COLOR: YELLOW (PANTONE 135C)		
ITEM NO.	LENGTH	PACKING
S215099	250±30	SYNERGY 21 BAG A
S215106	500±30	SYNERGY 21 BAG A
S215113	1000±30	SYNERGY 21 BAG A
S215119	1500±50	SYNERGY 21 BAG A
S215126	2000±50	SYNERGY 21 BAG A
S215133	3000±70	SYNERGY 21 BAG A
S215140	5000±70	SYNERGY 21 BAG B
S215147	7500±150	SYNERGY 21 BAG B
S215154	10000±200	SYNERGY 21 BAG B
S215161	15000±200	SYNERGY 21 BAG C
S215168	20000+300	SYNERGY 21 BAG C
S215174	25000+300	SYNERGY 21 BAG C
S215181	30000±300	SYNERGY 21 BAG D

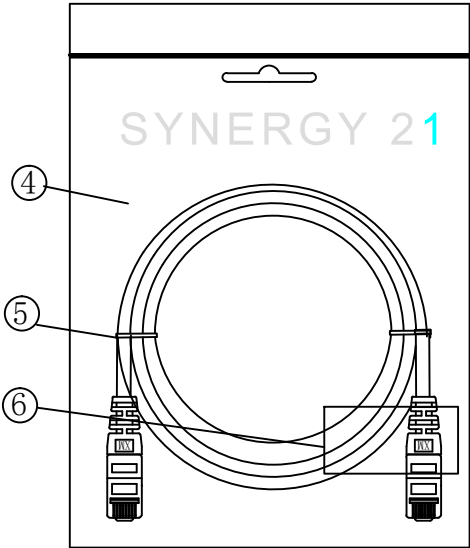
COLOR: GREEN (PANTONE 3278C)		
ITEM NO.	LENGTH	PACKING
S215101	250±30	SYNERGY 21 BAG A
S215108	500±30	SYNERGY 21 BAG A
S215115	1000±30	SYNERGY 21 BAG A
S215121	1500±50	SYNERGY 21 BAG A
S215128	2000±50	SYNERGY 21 BAG A
S215135	3000±70	SYNERGY 21 BAG A
S215142	5000±150	SYNERGY 21 BAG B
S215149	7500±150	SYNERGY 21 BAG B
S215156	10000±200	SYNERGY 21 BAG B
S215163	15000±200	SYNERGY 21 BAG C
S215170	20000+300	SYNERGY 21 BAG C
S215176	25000+300	SYNERGY 21 BAG C
S215182	30000±300	SYNERGY 21 BAG D

COLOR: BLUE (PANTONE 7462C)		
ITEM NO.	LENGTH	PACKING
S215098	250±30	SYNERGY 21 BAG A
S215104	500±30	SYNERGY 21 BAG A
S215111	1000±30	SYNERGY 21 BAG A
S215118	1500±50	SYNERGY 21 BAG A
S215124	2000±30	SYNERGY 21 BAG A
S215131	3000±70	SYNERGY 21 BAG A
S215138	5000±150	SYNERGY 21 BAG B
S215145	7500±150	SYNERGY 21 BAG B
S215152	10000±200	SYNERGY 21 BAG B
S215159	15000±200	SYNERGY 21 BAG C
S215166	20000+300	SYNERGY 21 BAG C
S215173	25000+300	SYNERGY 21 BAG C
S215179	30000±300	SYNERGY 21 BAG D

		UPDATE COMPLIANT	2013-03-08	A4					
		CHANGE CABLE WORD: "SFTP TO SF/UTP"	2012-08-06	A3	SYNERGY 21				
		ADD Over mold "XM"	2010-03-10	A2	CUSTOMER NO.			ITEM NO.	SEE THE CHART
		Add"ITEM S215198, S215199"	2009-09-07	A1	PRODUCT NAME	CAT. 5e SF/UTP PATCH CORD	manufacture country:	CHINA	UNIT MM
		NEW	2009-04-21	A	DRAWNBY		CHECKBY	APPOBY	DATE
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21	2012-08-06	

CHART

COLOR:GREY(PANTONE 420C)		
ITEM NO.	LENGTH	PACKING
S215100	250±30	SYNERGY 21 BAG A
S215107	500±30	SYNERGY 21 BAG A
S215114	1000±30	SYNERGY 21 BAG A
S215120	1500±50	SYNERGY 21 BAG A
S215127	2000±50	SYNERGY 21 BAG A
S215134	3000±70	SYNERGY 21 BAG A
S215141	5000±70	SYNERGY 21 BAG B
S215148	7500±150	SYNERGY 21 BAG B
S215155	10000±200	SYNERGY 21 BAG B
S215162	15000±200	SYNERGY 21 BAG C
S215169	20000±300	SYNERGY 21 BAG C
S215175	25000±300	SYNERGY 21 BAG C
S215181	30000±300	SYNERGY 21 BAG D
S215198	40000±400	SYNERGY 21 BAG D
S215199	50000±400	SYNERGY 21 BAG D



		UPDATE COMPLIANT	2013-03-08	A4					
		CHANGE CABLE WORD:"SFTP TO SF/UTP"	2012-08-06	A3	SYNERGY 21				
		ADD Over mold "XM"	2010-03-10	A2	CUSTOMER NO.			ITEM NO.	SEE THE CHART
		Add"ITEM S215198,S215199"	2009-09-07	A1	PRODUCT NAME	CAT. 5e SF/UTP PATCH CORD	manufacture country:	CHINA	UNIT MM
		NEW	2009-04-21	A	DRAWNBY		CHECKBY	APPOBY	DATE
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21	2012-08-06	