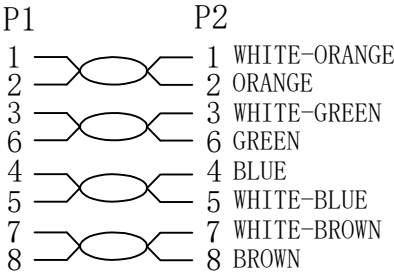



WIRING DIAGRAM



MATERIAL LIST

⑥	LABEL	NO DRY GLUE LABEL	1	
⑤	MINI TIE	PE MINI TIE(POSSESS METAL)	2	
④	BAG	SYNERGY 21 SLIP PE BAG	1	
③	OVER MOLD	PVC SEE THE CHART	2	
②	CONNECTOR	RJ45 8P8C Unshielded Plug, Pin Gold Plated, Transparence	2	
①	CABLE	U/UTP CAT.6 32AWG (7/0.08BC*1P)*4PAIRS JACKET:PVC OD:T=1.6±0.1mm W=6.0±0.3MM	1	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
ARVIN		ADD "www.Synergy21.de" IN THE PRINT WORD	2016-05-24	A1
		NEW	2014-09-24	A
BY	CHK	REVISION RECORD MODIFICATION	DATE	REV.

NOTE:

- 1.100% OPEN SHORT, MISS WIRE TEST
- 2.Fluke channel test  
Test limit:ISO 11801 CHANNEL CLASS E
- 3.Conform to the standard:ANSI/TIA 568-C.2 & EN 50173-1 & ISO/IEC 11801
- 4.PRINT WORD:CAT.6 U/UTP FLAT CABLE 250MHz CONFORM TO ISO/IEC 11801 & EN50173-1 & ANSI/TIA-568-C.2 PVC www.Synergy21.de 
- 5.ROHS2.0 AND REACH COMPLIANT

SYNERGY 21					
CUSTOMER		ITEM NO.	SEE THE CHART		
PRODUCT NAME	CAT.6 U/UTP FLAT PATCH CORD	manufacture country:	CHINA	UNIT	MM
DRAWN BY	CHECK BY	APPO BY	DATE		
SYNERGY 21	SYNERGY 21	SYNERGY 21	2014-09-24		

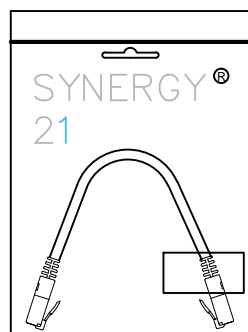
COLOUR:GRAY (PANTONE 420C)		
ITEM NO.	LENGTH	PACKING
S216160	250±5	SYNERGY 21 BAG A
S216161	500±15	SYNERGY 21 BAG A
S216162	1000±10	SYNERGY 21 BAG A
S216163	2000±20	SYNERGY 21 BAG A
S216164	3000±30	SYNERGY 21 BAG A
S216165	5000±50	SYNERGY 21 BAG A
S216166	7500±75	SYNERGY 21 BAG A
S216167	10000±100	SYNERGY 21 BAG A

COLOUR:BLACK		
ITEM NO.	LENGTH	PACKING
S216180	250±5	SYNERGY 21 BAG A
S216181	500±15	SYNERGY 21 BAG A
S216182	1000±10	SYNERGY 21 BAG A
S216183	2000±20	SYNERGY 21 BAG A
S216184	3000±30	SYNERGY 21 BAG A
S216185	5000±50	SYNERGY 21 BAG A
S216186	7500±75	SYNERGY 21 BAG A
S216187	10000±100	SYNERGY 21 BAG A

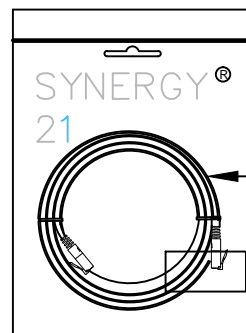
COLOUR:WHITE		
ITEM NO.	LENGTH	PACKING
S216170	250±5	SYNERGY 21 BAG A
S216171	500±15	SYNERGY 21 BAG A
S216172	1000±10	SYNERGY 21 BAG A
S216173	2000±20	SYNERGY 21 BAG A
S216174	3000±30	SYNERGY 21 BAG A
S216175	5000±50	SYNERGY 21 BAG A
S216176	7500±75	SYNERGY 21 BAG A
S216177	10000±100	SYNERGY 21 BAG A

# SYNERGY 21

						CUSTOMER		ITEM NO.	SEE THE CHART		
						PRODUCT NAME	CAT. 6 U/UTP FLAT PATCH CORD	manufacture country:	CHINA	UNIT	MM
		NEW		2014-09-24	A	DRAWN BY	CHECK BY	APPO BY	DATE		
BY	CHK	REVISION RECORD MODIFICATION		DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21	2014-09-24		



0.25M


$$0.25M < L \leq 10$$

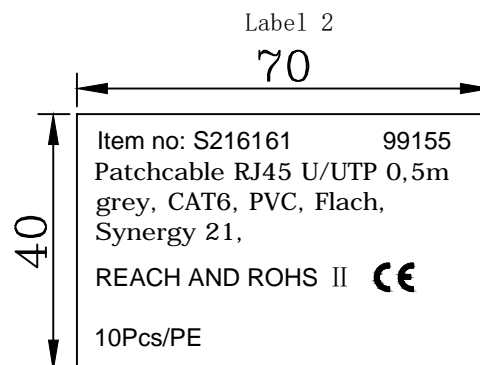
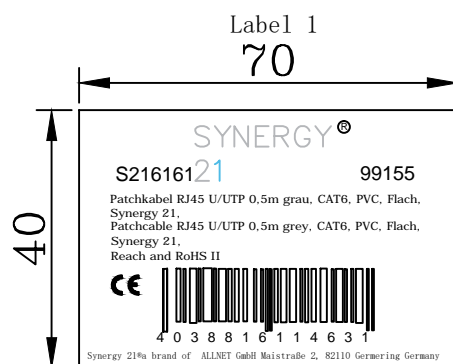
### Conventional winding

SYNERGY 2: Colour pantone 877C

1: Colour pantone 298C

® Colour pantone Black

Bag thickness single side:0.05mm

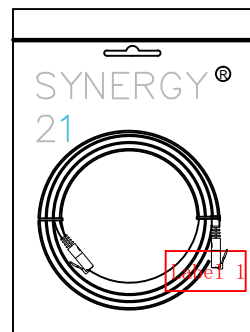


master mark

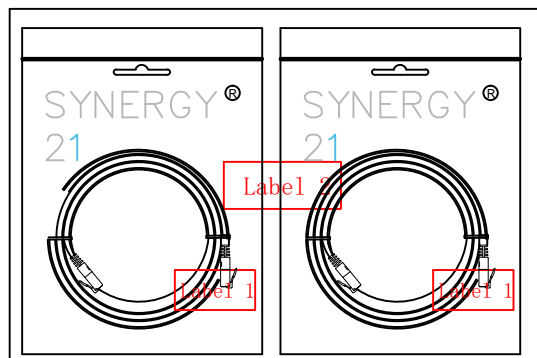
side mark

PO NO. :  
Cat. 6 U/UTP  
Length:  
Colour:  
C/NO. :  
REACH+RoHS 2.0 Compliant  
MADE IN CHINA

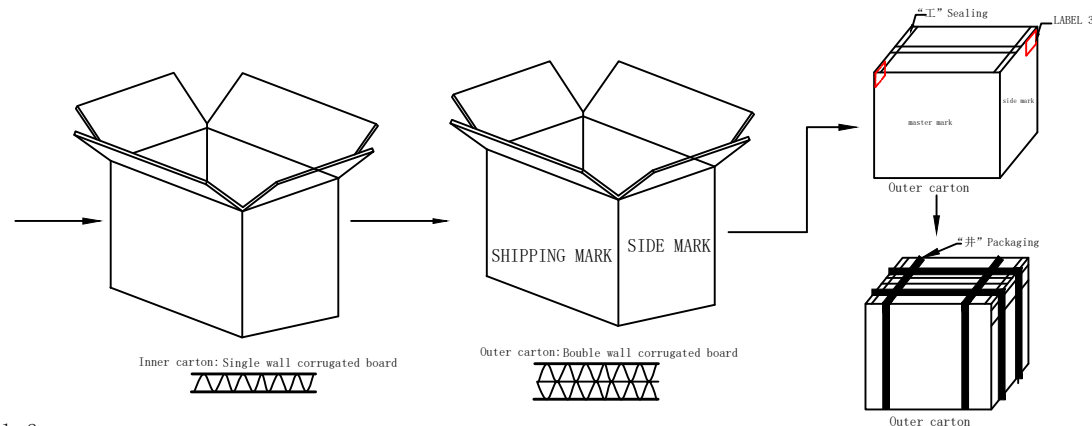
Item no:  
Cat.6 U/UTP  
Length:  
Colour:  
Q' TY:  
N. W:  
G. W:  
MEAS:



1pcs/SYNERGY 21 Bag+label 1



L≤5M:1pcs/SYNERGY 21 Bag+label 1,10pcs/pe bag+label 2  
5m<L≤10M:1pcs/SYNERGY 21 Bag+label 1,5pcs/pe bag+label 2  
10m<L:1pcs/SYNERGY 21 Bag+label 1



5m<L≤10M:1pcs/SYNERGY 21 Bag+label 1,5pcs/pe bag+label 2 10m<L:1pcs/SYNERGY 21 Bag+label 1					SYNERGY 21							
					CUSTOMER				ITEM NO.		See The Chart	
					PRODUCT NAME	PACKING	manufacture country:	CHINA	UNIT	MM		
		NEW	2014-09-24	A	DRAWNBY		CHECKBY		APPROVE		DATE	
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	SYNERGY 21		SYNERGY 21		SYNERGY 21		2014-09-24	