

FILE: 2020-D01VUL0

REV	EC.N NO.	CONTENT	CHK	DATE

NOTES1:
UL Standard

1. Use group	B	C	D
Rated Current 85A	-	-	-
Rated Voltage 500V	-	-	-

2. Wire range16-4AWG
IEC Standard

1. Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(kV)	8kV
Rate Voltage(V)	750V
Rate Current(A)	101A

2. Wire range6.0-16mm²

NOTES2:

- 1.Housing: PA66(UL94V-2)
2.Current carrier: Steel(Zn Plated)
3.Screw: Steel(Zn Plated)

NOTES3:

- 1.Pitch: 16.5mm Poles: 02-12P
2.Operating temperature: -40℃~+105℃
3.RoHS Compliance

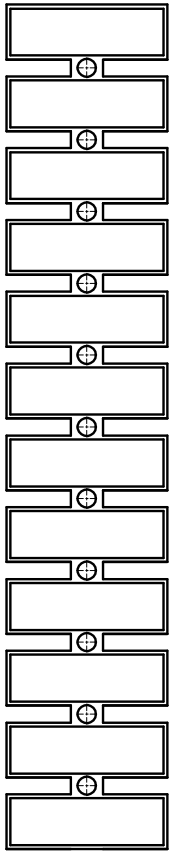
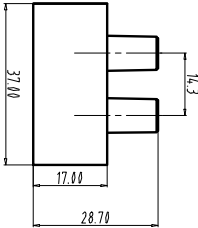
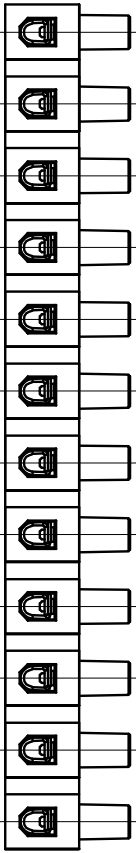
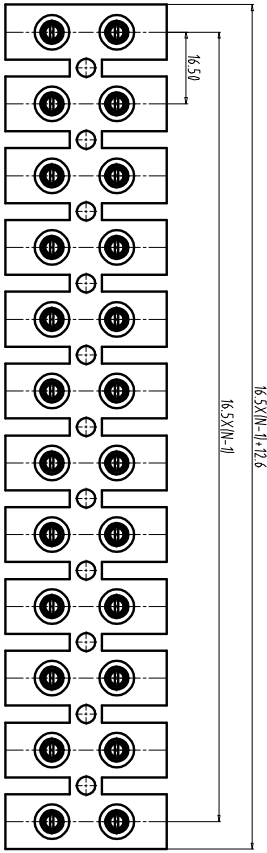
How to order

UL0-TB - PA18H - XXP - Y 0 0 0A

Certificate Factory poles Customer
Series NO. Code requirements

color:
1:Grey 2:Blue 3:Black
4:Green 5:Orange 6:Red
7:transparent 8:Yellow 9:White

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE 21.04.21	UNITS	MM	SHEET/OF 1/1
CHK	DATE	SCALE	1:1	A4	
APP	DATE	NAME	UL0-TB-PA18H-XXP-Y000A		
NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司			DWGNO	UL0TBV000A	



Total Pitch Tolerances										Nominal dimension range										—		//	
in mm										in mm													
over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over				
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over				
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all				
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100				
+0.18	+0.20	+0.25	+0.3	+0.35	+0.44	+0.55	+0.70	+0.75	+0.20	+0.25	+0.30	+0.35	+0.44	+0.55	+0.70	+0.80	+0.90	0.2	0.3				
6										5										4			