

FILE: 2021-D01VUL0

REV	EC.N NO.	CONTENT	CHK	DATE
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NOTES:

UL Standard

1.

Use group	B	C	D
Rated Current	15A	—	10A
Rated Voltage	300V	—	300V

3 Torque value: M3, 4, 4.3LbIn

4. Wire range: 28~12AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(KV)	2.5KV
Rate Voltage(V)	320V
Rate Current(A)	20A

2. Torque value: M3, 0.5Nm
3.wire range: 0.2~2.5mm²

NOTES2:

- 1.Housing: PA66 (UL94V-0)
- 2.Cover: PA66 (UL94V-0)
- 3.Pin: Brass (Sn Plated)
- 4.Cage: Brass (Ni Plated)
- 5.Screw: Steel (M3,Zn Plated)

NOTES3:

- 1.Pitch: 5.08mm Poles: 02-24P
- 2.Operating temperature: -40℃~+105℃
- 3.Stripping length: 7mm
- 4.RoHS Compliance

How to order

UL0-TB30 - 2KR/5.08 - XXP - Y 0 0 0A

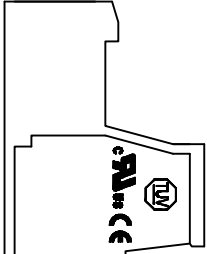
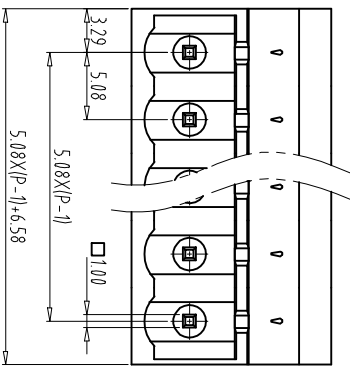
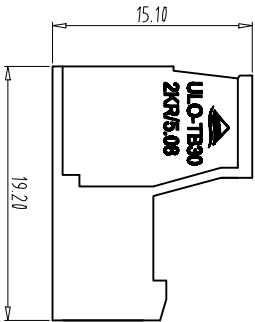
Certificate Factory poles Customer requirements
Series NO. Code

color:

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

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	over
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over	over
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	to	150
+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	0.5
6	5																		0.2	0.3



ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.01.05	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	1/1
APP.	DATE	NAME	UL0-TB30-2KR/5.08-XXP-Y000A		

NINGBO UL0 ELECTRONICS CO.,LTD.



DWGNO: UL0TB30Y000A