

FILE: 2020-D01VUL0

5

2

1

REV	EC.N NO.	CONTENT	CHK	DATE
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NOTES1:
UL Standard

1	Use group	B	C	D
	Rated Current	10A	-	10A
	Rated Voltage	300V	-	300V

2. Wire range 26-12AWG

IEC Standard

1	Pollution Degree	2
	Overvoltage Category	III
	Rate Impulse Voltage(KV)	4KV
	Rate Voltage(V)	320V
	Rate Current(A)	20A

2. Wire range 0.2-2.5mm²

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Cover:PA66(UL94V-0)
- 3.Cage:Brass(Ni Plated)
- 4.Clamp:Phosphor Brons(Ni Plated)
- 5.Screw:Steel(Zn Plated/M2.0)

NOTES3:

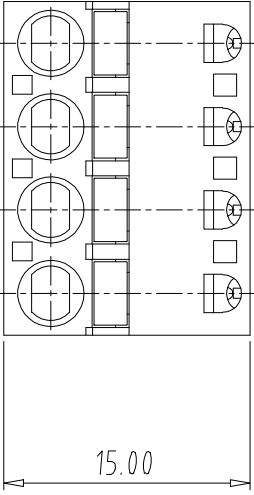
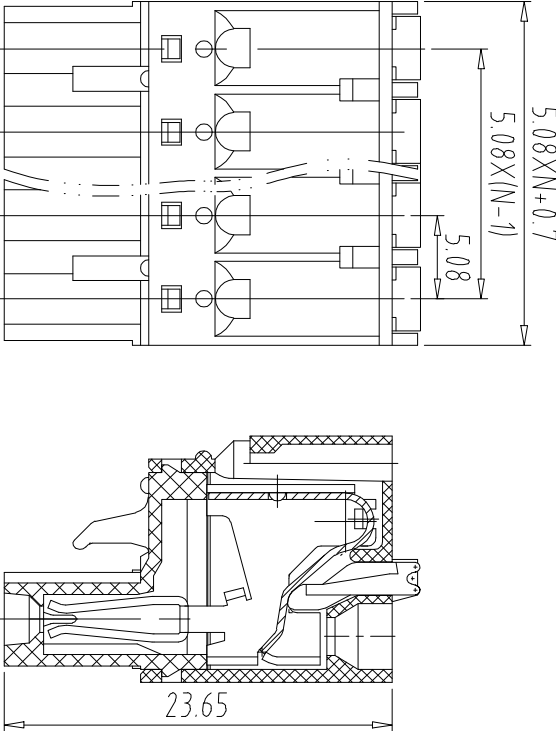
- 1.Pitch: 5.08mm Poles: 02-24P
- 2.Strip length:10mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

How to order

ULO-TB31 - 2KD/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 in mm		Nominal, dimension range in mm		+	≡	—	//
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over	over	over	over	over	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	over	over	over	over	over
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to	to	to	to	to	
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100	100	150	150	150	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	0.3	0.2	0.3	0.5		

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.05.07	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	1/1
APP.	DATE	NAME	ULO-TB31-2KD/5.08-XXP-Y000A		



NINGBO ULO ELECTRONICS CO.,LTD.

UL0TB31Y000A