

FILE: 2020-D01UL0

REV	E.C.N NO.	CONTENT	CHK	DATE
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NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	8A	8A	8A
Rated Voltage	150V	50V	150V

2.Wire range: 16~24AWG

IEC Standard

1.

Pollution Degree	3	2	2
Overvoltage Category	III	III	II
Rate Impulse Voltage(KV)	2.5KV	2.5KV	2.5KV
Rate Voltage(V)	160V	160V	250V
Rate Current(A)	8A	8A	8A

2. wire range: 0.2~1.5mm², 1.5mm² sol

3.Rating voltage/current: 160V/8A

NOTES2:

1.Housing: PA66 (UL94V-0)

2.Cover: PA66 (UL94V-0)

3.Button: POM

4.Conductor: Phosphor Brons (Sn Plated)

5.Spring: Stainless Steel

NOTES3:

1.Pitch: 3.50mm Poles: 2x(02-24)P

2.Stripping length: 9-10mm

3.Operating temperature: -40℃~+105℃

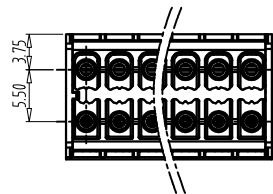
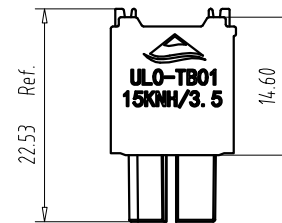
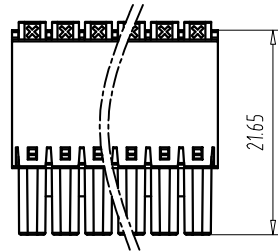
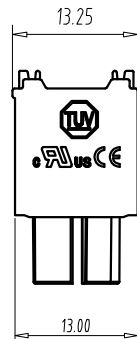
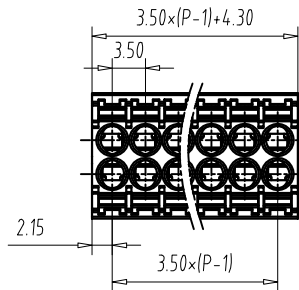
4.RoHS Compliance

How to order

UL0-TB01 - 15KNH/3.5 - 2xXXP - Y 0 0 0A

Certificate	Factory	poles	Customer requirements
Series NO.	Code		color:

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



A	Total Pitch Tolerances in mm									Nominal dimension range in mm									$\perp$		$\equiv$	$—$ //			
	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 10		over 0	over 100	over 150
	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 10	to 10	all	to 100	to 150	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	0.3	0.2	0.3	0.5	

ITEM	NAME OF PART		NO. OF PART	Q"TY	MATERIAL		NOTE
DWG.	CKK	DATE	21.08.04	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	1:1	A4	
APP.		DATE		NAME			
NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司				UL0-TB01-15KNH/3.5-2xXXP-Y000A			
				DWGNO. UL0TB01Y000A			