

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

2. Wire range: 12~28AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(kV)	2.5kV
Rate Voltage(V)	250V
Rate Current(A)	24A

2. wire range: 0.5-2.5mm²

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Pin header: Copper alloy(Sn Plated)
- 3.Cover: PA66(UL94V-0)
- 4.Screw: steel(M2.5/Zn Plated)
- 5.Cage: Copper alloy(M2.5/Ni Plated)

NOTES3:

- 1.Pitch: 5.0mm Poles: 02-20P
- 2.Stripping length: 5-6mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance

How to order

UL0-TB25 - 632R/5.0 - XXP - Y 0 0 0 A

Certificate Factory poles
Series NO. Code

Customer requirements

color:

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

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	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	all	0	100	over	0	100	over	
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	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	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	0.5	0.5	0.5	

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	22.04.14	UNITS	MM
CHK	DATE	SCALE	1:1	SHEET/OF	A4
APP	DATE	NAME	UL0-TB25-632R/5.0-XXP-Y000A		
		DWGNO	UL0TB25Y000A		



NINGBO UL0 ELECTRONICS CO.,LTD.

宁波欧路电子有限公司