

FILE: 2020-D01VUL0

REV	EC.N NO.	CONTENT	CHK	DATE
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NOTES:

UL Standard

1. Use group	B	C	D
Rated Current	2A	2A	2A
Rated Voltage	300V	300V	300V

2 Wire range: 24~20AWG

IEC Standard

1. Pollution Degree	3	2	2
Overvoltage Category	II	II	II
Rated Impulse Voltage(kV)	-	2kV	-
Rated Voltage(V)	-	250V	-
Rated Current(A)	-	2A	-

2. Wire range: 0.2~0.5mm²

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Cover: PA66(UL94V-0)
- 3.Short-Pin: Phosphor bronze(Tin Plated)
- 4.Lever: PA66(UL94V-0)

NOTES3:

- 1.Pitch: 2.5mm Poles: 02-24P
- 2.Stripping length: 8.5-9.5mm
- 3 Operating temperature: -40℃~+105℃
- 4.RohS Compliance

How to order

UL0-TB12 - 250/2.5 - XXP - Y 0.0.0A

Certificate Factory poles
Series NO. Code

Customer requirements

- 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	over	over	over
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over	over	0	100	over
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to	to	to	150
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	over	100	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

PCB LAYOUT

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	21.05.08	UNITS	MM
CHK	DATE	SCALE	1:1	A4	1/1
APP	DATE	NAME	UL0-TB12-250/2.5-XXP-Y000A		
NINGBO UL0 ELECTRONICS CO.,LTD.				DWGNO	UL0TB12Y000A



宁波欧路电子有限公司