

FILE: 2021-D01VUL0

REV	EC.N NO.	CONTENT	CHK	DATE
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NOTES1:

UL Standard

1.	Use group	B	C	D
	Rated Current	20A	-	10A
	Rated Voltage	300V	-	300V

2. Wire range: 12~22AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rated Impulse Voltage(kV)	6.0kV
Rated Voltage(V)	320V
Rated Current(A)	24A

2. Wire range: 0.5~2.5mm²

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Screw: Steel(M3/Ni Plated)
- 3.Solder Pin: Brass(Tin Plated)

NOTES3:

- 1.Pitch: 8.25mm Poles: 02-24P
- 2.Operating temperature: -40℃~+105℃
- 3.RoHS Compliance

How to order

UL0-TB43 - 35C/B - XXP - Y 100A

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 in mm												Nominal dimension range 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	
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over	0	over	0	100	over	over		
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	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	0.3	0.3	0.2	0.3	0.5				
± 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	21.06.15	UNITS	MM
CHK	DATE	SCALE	1:1	SHEET/OF	A4
APP	DATE	NAME	UL0-TB43-35C/B-XXP-Y100A		
NINGBO UL0 ELECTRONICS CO.,LTD.				DWGNO	UL0TB43Y100A