

REV	EC.N NO.	CONTENT	CHK	DATE
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NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	20A	20A	10A
Rated Voltage	300V	150V	300V

2. Wire range: 22~14AWG

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rate impulse Voltage(kV)	6.0kV
Rate Voltage(V)	600V
Rate Current(A)	32A

NOTES2:

1.Housing: PA66(UL94V-0)

2.Screw: Steel(M3/Ni Plated)

3.Pin header: Copper alloy(M3/Sn Plated)

4.Cover: PC(UL94V-2)

NOTES3:

1.Pitch: 10.0mm Poles: 02-24P

2.Stripping length: 10mm

3.Operating temperature: -40℃~+105℃

4.RoHS Compliance

How to order

UL0-TB41 - 58R/A - XXP - Y 100A

Certificate Series NO. Factory poles 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
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over	0	over
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to	to
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100	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	0.5



NINGBO UL0 ELECTRONICS CO.,LTD.

UL0-TB41Y100A

