

NOTES1:

UL Standard

1.

Use group	B	C	D
Rated Current	30A	-	10A
Rated Voltage	300V	-	300V

2. Wire range: 22~10AWG

IEC Standard

1.

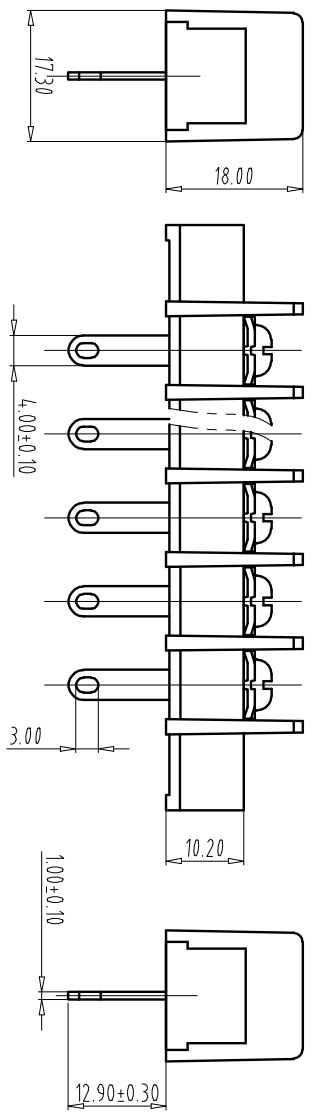
Pollution Degree	2
Overvoltage Category	II
Rate impulse Voltage(kV)	4.0kV
Rate Voltage(V)	300V
Rate Current(A)	32A

NOTES2:

- 1.Housing: PA66(UL94-V-0)
- 2.Screw: Steel(M4/Ni Plated)
- 3.Solder Pin: Brass(Tin Plated)

NOTES3:

- 1.Pitch: 11mm Poles: 02-24P
- 2.Stripping length: 12mm
- 3.Operating temperature: -40℃~+105℃
- 4.RoHS Compliance



How to order

UL0-1B40 - 65H/A - XXP - Y 1 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

PCB LAYOUT

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				
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over				
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to	to	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	0.2	0.3	0.5
6										5										4			

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	LZW	DATE	21.05.31	UNITS	MM
CHK	DATE	SCALE	1:1	SHEET/OF	1/1
APP	DATE	NAME	UL0-1B40-65H/A-XXP-Y100A		
NINGBO UL0 ELECTRONICS CO.,LTD.				DWGNO	UL0TB40Y100A



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