

FILE: 2021-D01VUL0

| REV | EC.N NO. | CONTENT | CHK | DATE |
|-----|----------|---------|-----|------|
|-----|----------|---------|-----|------|

NOTES1:

UL Standard

| Use group     | B    | C | D    |
|---------------|------|---|------|
| Rated Current | 15A  | — | 10A  |
| Rated Voltage | 300V | — | 300V |

IEC Standard

| Pollution Degree         | 3    | 2    | 2    |
|--------------------------|------|------|------|
| Overvoltage Category     | II   | III  | II   |
| Rate Impulse Voltage(kV) | 4kV  | 4kV  | 4kV  |
| Rate Voltage(V)          | 250V | 320V | 400V |
| Rate Current(A)          | 12A  | 12A  | 12A  |

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Cover: PA66(UL94V-0)
- 3.Solder Pin: Red copper(Sn Plated)

NOTES3:

- 1.Pitch: 5.08mm Poles: 2x(02-24)P
- 2.Operating temperature: -40℃~+105℃
- 3.RoHS Compliance

How to order

UL0-TB28 - 2KNVH/5.08 - 2XXXP - Y 0 0 0 A

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 |      |      |      |      |      |      |      |      |      |      |      | —    |      | //   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    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| in mm                  |      |      |      |      |      |      |      |      |      |      |      | in mm                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |    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| 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | over | over | over | over | over | over | over | over | over | over | over | over | over | over | over | over | over | over | over |

| ITEM | NAME OF PART | NO. OF PART | Q'TY                            | MATERIAL | NOTE |
|------|--------------|-------------|---------------------------------|----------|------|
| DWG  | LZW          | DATE        | 22.05.13                        | UNITS    | MM   |
| CHK  | DATE         | SCALE       | 1:1                             | A4       | 1/1  |
| APP  | DATE         | NAME        | UL0-TB28-2KNVH/5.08-2XXXP-Y000A |          |      |
|      |              | DWGNO       | UL0TB28Y000A                    |          |      |



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