

NOTES1:

UL Standard

1.

|               |      |   |      |
|---------------|------|---|------|
| Use group     | B    | C | D    |
| Rated Current | 8A   | — | 8A   |
| Rated Voltage | 300V | — | 300V |

2.Wire range: 26~16AWG

IEC Standard

1.

|                          |       |       |       |
|--------------------------|-------|-------|-------|
| Pollution Degree         | 2     | 2     | 2     |
| Overvoltage Category     | II    | II    | II    |
| Rate Impulse Voltage(KV) | 2.5KV | 2.5KV | 2.5KV |
| Rate Voltage(V)          | 250V  | 250V  | 250V  |
| Rate Current(A)          | 8A    | 8A    | 8A    |

2.wire range: 0.2-1.0mm<sup>2</sup>

NOTES2:

- 1.Housing: PA66(UL94V-0)
- 2.Cover: PA66(UL94V-0)
- 3.Clamp: Phosphor Brons(Sn Plated)
- 4.Spring: Stainless Steel
- 5.Button: POM
- 6.Screw:Steel(Zn Plated)

NOTES3:

- 1.Pitch: 3.81mm Poles: 02-24P
- 2.Stripping length: 10mm
- 3.Operating temperature: -40℃~+105℃
- 4.Rohs Compliance

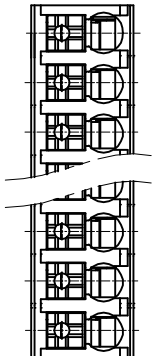
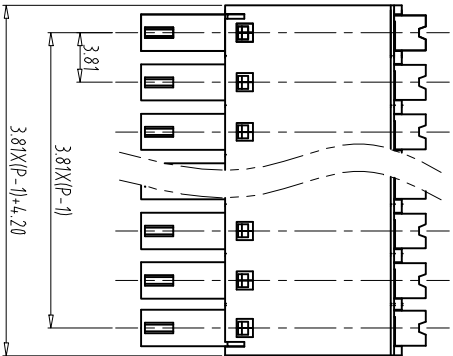
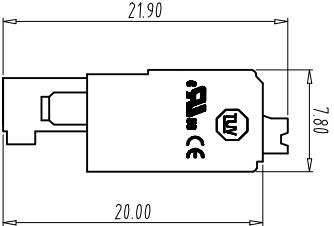
How to order

UL0-TB13 - 15KV/381 - XXP - Y 0 0 0A

Certificate Factory poles Customer  
Series NO. Code 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 |
| 0     | 30    | 53    | 70   | 90    | 115   | 150   | 200   | 250   | 0     | 30    | 53    | 70    | 90    | 100  |
| to    | to    | to    | to   | to    | to    | to    | to    | to    | to    | to    | to    | to    | to    | to   |
| 30    | 53    | 70    | 90   | 115   | 150   | 200   | 250   | 320   | 30    | 53    | 70    | 90    | 100   | 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 | +0.5 |
| 6     | 5     |       |      |       |       |       |       |       |       |       |       |       | 0.2   | 0.3  |

| ITEM | NAME OF PART | NO. OF PART | Q'TY     | MATERIAL                     | NOTE         |
|------|--------------|-------------|----------|------------------------------|--------------|
| DWG. | ZJL          | DATE        | 20.12.28 | UNITS                        | MM           |
| CHK. | DATE         |             | SCALE    | 1 : 1                        | A4           |
| APP. | DATE         |             | NAME     | UL0-TB13-15KV/3.81-XXP-Y000A |              |
|      |              |             |          | DWGNO.                       | UL0TB13Y000A |

