

|     |         |         |     |      |  |
|-----|---------|---------|-----|------|--|
|     |         | 2       |     | 1    |  |
| REV | ECN NO. | CONTENT | CHK | DATE |  |
|     |         |         |     |      |  |

NOTES:

UL Standard

1.

| Use group     | B    | C | D    |
|---------------|------|---|------|
| Rated Current | 20A  | — | 10A  |
| Rated Voltage | 300V | — | 300V |

2. Wire range: 30~12AWG

3. Torque value: M2.5, 3.54Lb.in

IEC Standard

1.

|                          |      |
|--------------------------|------|
| Pollution Degree         | 2    |
| Overvoltage Category     | II   |
| Rate Impulse Voltage(KV) | 6KV  |
| Rate Voltage(V)          | 450V |
| Rate Current(A)          | 18A  |

2. Wire range: 1.0-2.5mm<sup>2</sup>

3. Torque value: M2.5, 0.4Nm

NOTES:

- 1.Housing(2P): PA66(UL94 V-0)
- 2.Block: Brass(Ni Plated)
- 3.Housing(3P): PA66(UL94 V-0)
- 4.Screw: Steel(M2.5,Zn Plated)
- 5.Solder Pin: Brass(Tin Plated)

NOTES 3

- 1. Pitch: 7.5mm    Poles: 02-24P
- 2. Stripping length: 6mm
- 3. Operating temperature: -40℃~+105℃
- 4. RoHS Compliance

## How to order

|          |   |         |   |     |   |   |         |
|----------|---|---------|---|-----|---|---|---------|
| UL0-TB75 | - | 128/7.5 | - | XXP | - | Y | 0 0 0 A |
|----------|---|---------|---|-----|---|---|---------|

| Certificate<br>Series NO. | Factory<br>Code | poles | Customer<br>requirements |
|---------------------------|-----------------|-------|--------------------------|
|---------------------------|-----------------|-------|--------------------------|

— color:

- 1:Grey      6:Red  
2:Blue      7:transparent  
3:Black      8:Yellow  
4:Green      9:White  
5:Orange

[illegible]