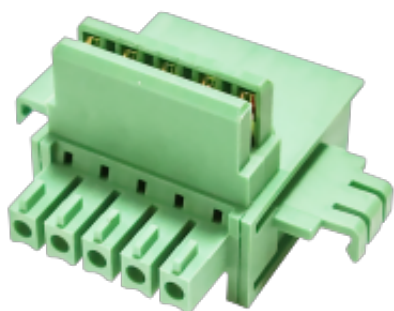




For reference only!version1.0

## UL/CUL

| Use Group                    | B     | C | D   |
|------------------------------|-------|---|-----|
| Rate Voltage [V]             | 150   | - | 150 |
| Rated Current [A]            | 8     | - | 8   |
| Wire Range [AWG]             | -     |   |     |
| Dielectric Voltage-Withstand | 1.3KV |   |     |

## IEC

|                                               |     |     |     |
|-----------------------------------------------|-----|-----|-----|
| Overvoltage Category                          | III | III | II  |
| Contamination Class                           | 3   | 2   | 2   |
| Rated Voltage [V]                             | 125 | 125 | 320 |
| Rated Current [A]                             | 8   | 8   | 8   |
| Impulse withstand voltage [KV]                | 2.5 | 2.5 | 2.5 |
| Conductor cross section[solid/flexible] [mm²] | -   |     |     |

## Material

|                        |         |
|------------------------|---------|
| Insulation Material    | PA66    |
| Flame relardant rating | UL94V-0 |

|                              |              |
|------------------------------|--------------|
| Conductor Material           | Copper alloy |
| Plating of conductor surface | Au plated    |

Other Data

|                            |              |
|----------------------------|--------------|
| Pitch/Poles [mm]/[P]       | 3.81/5       |
| Stripping Length [mm]      | -            |
| Screw/Torque(Max)[N.m]     | -            |
| Operating temperature [°C] | -40°C~+105°C |

Dimensions

