

Rated current: 55A

Rated voltage: 600V

Use wire diameter: 20-6AWG

spacing:10.16mm

The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

## UL/CUL

| Use Group | B | C | D |
|---|---|---|---|
| Rate Voltage [V] | 600 | 600 | 600 |
| Rated Current [A] | 55 | 55 | 5 |
| Wire Range [AWG] | | 20-6 | |
| Dielectric Voltage-Withstand | | 2.2KV | |

## IEC

| Overvoltage Category | III | III | II |
|---|---|---|---|
| Contamination Class | 3 | 2 | 2 |
| Rated Voltage [V] | 1000 | 1000 | 1000 |
| Rated Current [A] | 76 | 76 | 76 |

| | | | |
|---|---|---|---|
| Impulse withstand voltage [KV] | 8 | 8 | 6 |
| Conductor cross section [mm²] | 0.5-16 | | |

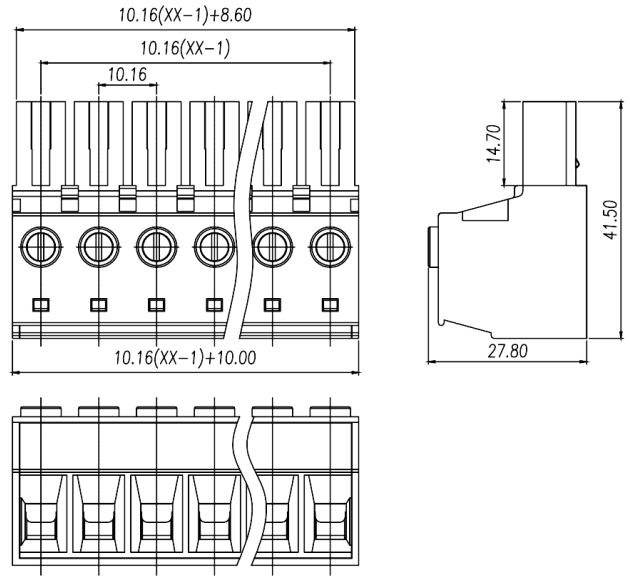
## Material

| | |
|---|---|
| Insulation Material | PA66 |
| Flame relardant rating | UL94V-0 |
| Conductor Material | Copper alloy |
| Plating of conductor surface | Sn plated |

## Other Date

| | |
|---|---|
| Pitch/Poles [mm]/[P] | 10.16/2-18 |
| Stripping Length [mm] | 13-14 |
| Screw/Torque(Max)[N.m] | M4/1.2 |
| Operating temperature [℃] | -40～+105 |

## Dimensions



## Accessories



WJ3EDGVC-10.16



WJ3EDGRC-10.16



WJ3EDGRRC-10.16