

Rated current: 40A

Rated voltage: 600V

Use wire diameter: 18-10AWG

spacing:13.0mm

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

## Material

| | |
|---|---|
| Screws | M4.0 Steel Ni plated |
| Pin Header | Copper alloy , Sn plated |
| Housing | PA66 , UL94V-0 |

## Electrical

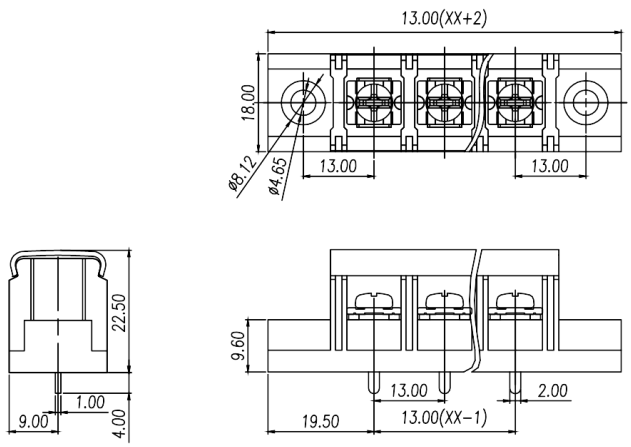
| | | |
|---|---|---|
| Standard | UL | IEC |
| Rated voltage | 600V | 630V |
| Rated current | 40A | 41A |
| Wire range | 18-10AWG | 6.0mm² |
| Contact Resistance | 20mΩ | |
| Insulation resistance | 500MΩ/DC500V | |

| | |
|---|---|
| Withstanding voltage | AC2000V/1Min |

## Other Date

| | |
|---|---|
| Pitch/Poles [mm]/[P] | 13.0/2-20 |
| Operating temperature [℃] | -40～+105 |
| Torque | 12.24Kgf.cm/1.2N.m/10.6Lb.in |

## Dimensions




## PCB hole diagram

