

WJ15EDGKNRT-3.5
PLUG-IN TERMINAL BLOCK



PCB connector
 Rated current: 8 A
 Rated voltage: 300 V
 Wire range: 24-16 AWG
 Pitch: 3.5 mm
 Connection method: Push-in spring connection



UL/CUL

| Use Group | B | C | D |
|------------------------------|-------|---|-----|
| Rate Voltage [V] | 300 | - | 300 |
| Rated Current [A] | 8 | - | 8 |
| Wire Range [AWG] | 24~16 | | |
| Dielectric Voltage-Withstand | 1.6KV | | |

IEC

| Overvoltage Category | III | III | II |
|--|---------|-----|-----|
| Contamination Class | 3 | 2 | 2 |
| Rated Voltage [V] | 160 | 160 | 320 |
| Rated Current [A] | 8 | 8 | 8 |
| Impulse withstand voltage [KV] | 2.5 | 2.5 | 2.5 |
| Conductor cross section[solid/flexible] [mm ²] | 0.2~1.5 | | |

Material

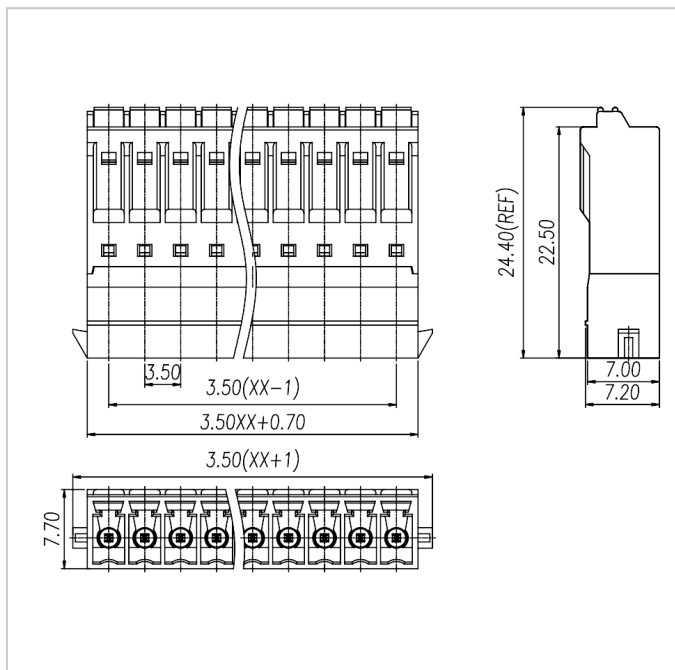
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| | |
|------------------------------|--------------|
| Insulation Material | PA66 |
| Flame retardant rating | UL94V-0 |
| Conductor Material | Copper alloy |
| Plating of conductor surface | Sn plated |

Other Data

| | |
|----------------------------|----------|
| Pitch/Poles [mm]/[P] | 3.5/2-24 |
| Stripping Length [mm] | 9~10 |
| Screw/Torque(Max)[N.m] | / |
| Operating temperature [°C] | -40~+105 |
| Soldering temperature | / |
| Pin dimensions [mm] | / |
| PCB Hole Diameter [mm] | / |

Dimensions



Accessories