



两线时只有此卡耳

| General Tolerances | | | | | | | | | | — □ ⊥ | | | |
|--------------------|-------|--------|---------|---------|---------|----------|----------|----------|----------|-------|---------|----------|----------|
| variable range | to | over 6 | over 10 | over 30 | over 60 | over 100 | over 160 | over 100 | over 160 | to | over 10 | over 100 | over 100 |
| tolerance | ±0.20 | ±0.30 | ±0.50 | ±0.70 | ±1.00 | ±1.30 | ±1.60 | 0.10 | 0.30 | 0.60 | | | |

| ITEM | NAME OF PART | MATERIAL | NOTES |
|------|--------------|--------------|----------------|
| 6 | Screw | Steel | M2.5/Zn Plated |
| 5 | Cage | Steel | M2.5/Zn Plated |
| 4 | Block | Steel | Zn Plated |
| 3 | Clamp | Copper Alloy | Sn Plated |
| 2 | Cover | PA66 | UL94V-0 |
| 1 | Housing | PA66 | UL94V-0 |
| | | | |

| REVISION RECORD | | | | |
|-----------------|-------------|---------|----------|----------|
| REV. | DESCRIPTION | ECN No. | APPROVED | DATE |
| V0 | 新发行 | | YaoFei | 24.09.09 |

| | | | |
|--|--------------|-----|------|
| UL/CUL 技术参数 | cULus | | |
| UL/CUL Technical Data | | | |
| 等级 Use Group | B | C | D |
| 额定电压 Rated Voltage [V] | 300 | - | 300 |
| 额定电流 Rated Current [A] | 15 | - | 10 |
| 接线范围 Wire Range | | | |
| 单/多芯线 Solid/Stranded [AWG] | 28-12 | | |
| 耐电压 Withstanding Voltage | 1600V/1Min | | |
| IEC 技术参数 | IEC61984 | | |
| IEC Technical Data | | | |
| 过电压类别 Overvoltage Category | III | III | II |
| 污染等级 Contamination Class | 3 | 2 | 2 |
| 额定电压 Rated Voltage [V] | 400 | 630 | 1000 |
| 额定电流 Rated Current [A] | 18 | 18 | 18 |
| 额定冲击电压 Impulse withstand voltage [KV] | 6.0 | 6.0 | 6.0 |
| 导线截面积 Conductor cross section | | | |
| 硬质/柔性导线 Solid/ flexible [mm ²] | 0.2-2.5 | | |
| 一般参数 Other Data | | | |
| 间距 Pitch /极数 Poles [mm] / [P] | 7.62 / 02~16 | | |
| 剥线长度 Stripping Length [mm] | 9~10 | | |
| 螺丝 Screw/扭矩 Torque(Max) [N.m] | M2.5/0.4 | | |
| 工作温度 Operating temperature [°C] | -40~105 | | |
| 符合RoHS环保要求 | | | |

| DES. | YaoFei | DATE | 24.09.09 | UNITS | mm | THIRD ANGLE PROJECTION | ⊕ |
|--|--------|------|----------|-------|-------|------------------------------------|--------------|
| CHK. | YangHJ | DATE | 24.09.09 | SIZE | A4 | TYPE: CUSTOMER DRAWING | SHEET 1 of 1 |
| APP. | JASON | DATE | 24.09.09 | SCALE | 2.5:1 | DRAWING TYPE: SP-03 | REV V0 |
|  慈溪市万捷电子有限公司 CIXI WANJIE ELECTRONIC CO., LTD | | | | | | PART NO.: WJ2EDGKC-7.62-XXP-1Y-00A | |