

技术参数:

- 插针数: 2+PE
- 额定电流: 40A
- 额定电压: 400V
- 额定脉冲电压: 6kV
- 污染等级: 3
- 依据UL/CSA的额定电压: 400V
- 绝缘阻抗: $> 10^{10}\Omega$
- 材料: 聚碳酸酯
- 颜色: RAL 7032 (浅灰色)
- 温度范围: $-40^{\circ}\text{C} - +125^{\circ}\text{C}$
- 依据UL 94的阻燃等级: V0
- 可插拔次数: > 500

插针:

- 接线方式: 轴向螺栓连接
- 材料: 铜合金
- 表面处理: 镀银
- 接触电阻: $< 1\text{m}\Omega$
- 线径范围: $4-10\text{mm}^2$ (12-8 AWG)
- 拧紧力矩: $1.8\text{N}\cdot\text{m}$
- 剥线长度: 8-9mm

外壳:

- 材料:
 - 塑料外壳: 聚碳酸酯
 - 金属外壳: 锌合金
- 依据UL94的阻燃等级:
 - 塑料外壳: V0
 - 防护等级, 联锁状态, IEC 60529:
 - 塑料外壳: IP67
 - 金属外壳: IP44

- 附件:

- 内六角扳手: SW-2*40
- 编码元件: CODE-Q2

Technical specification:

Inserts:

- No. of contact: 2+PE
- Rated current: 40A
- Rated voltage: 400V
- Rated impulse voltage: 6kV
- Pollution degree: 3
- Rated voltage acc.to UL/CSA: 400V
- Insulation resistance: $> 10^{10}\Omega$
- Material: polycarbonate
- Colour: RAL 7032(light grey)
- Temperature range: $-40^{\circ}\text{C} - +125^{\circ}\text{C}$
- Flammability acc.to UL 94: V0
- Mating cycles: > 500

Contacts:

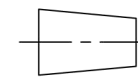
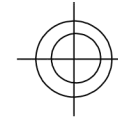
- Terminal: axial screw terminal
- Material: copper alloy
- Surface: hard-silver plated
- Contact resistance: $< 1\text{m}\Omega$
- Wire gauge: $4-10\text{mm}^2$ (12-8 AWG)
- Tightening torque: $1.8\text{N}\cdot\text{m}$
- Stripping length: 8-9mm

Hoods/Housings:

- Material:
 - Plastic hoods/housings: polycarbonate
 - Metal hoods/housings: zinc die-cast
- Flammability acc.to UL 94:
 - Plastic hoods/housings: V0
- Degree of protection, acc.to IEC 60529 for coupled connector:
 - Plastic hoods/housings: IP67
 - Metal hoods/housings: IP44

- Accessories:

- Hex key SW2: SW-2*40
- Coding element: CODE-Q2



订货号 Order No.

版本
REV

重量
weight

比例
Scale

产品代号 Part Code

V1.0

1:1

SO-HQV-002.2-M,



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