

技术参数:

插芯:

- 插针数: 5+PE
- 额定电流: 16A
- 额定电压: 230/400V
- 额定脉冲电压: 4kV
- 污染等级: 3
- 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: 弹片连接
- 材料: 铜合金
- 处理: 镀银
- 电阻: $\leq 3\text{m}\Omega$
- 范围: $0.5-4.0\text{mm}^2/20-12\text{ AWG}$
(带管形接线端子线径范围: $0.14-2.5\text{mm}^2/26-14\text{ AWG}$)
- 剥线长度: $10\pm 0.5\text{mm}$
- 附件:
 - 编码元件: CODE-Q5

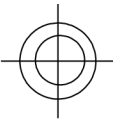
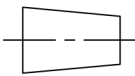
Technical specification:

Inserts:

- No. of contact: 5+PE
- Rated current: 16A
- Rated voltage: 230/400V
- Rated impulse voltage: 4kV
- Pollution degree: 3
- Insulation resistance: $\geq 10^{10}\Omega$
- 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: spring terminal
- Material: copper alloy
- Surface: Hard-silver plated
- Contact resistance: $\leq 3\text{m}\Omega$
- Wire gauge: $0.5-4.0\text{mm}^2/20-12\text{ AWG}$
(For wires with crimped ferrule, wire gauge: $0.14-2.5\text{mm}^2/26-14\text{ AWG}$)
- Stripping length: $10\pm 0.5\text{mm}$
- Tools:
 - Coding element: CODE-Q5

 			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-HQ-005/0-FQ
 浙江思美克电气科技有限公司 ZHEJIANG SMICO ELECTRICAL TECHNOLOGY CO.,LTD			