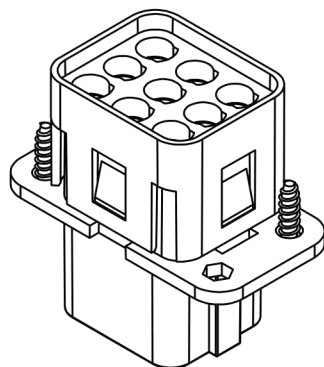
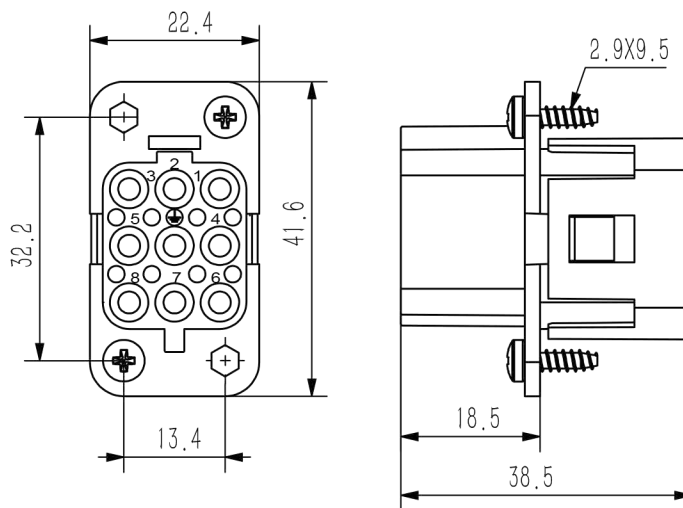




技术参数:

插座:

- 插针数: 8+PE
 - 额定电流: 16A
 - 额定电压: 500V
 - 额定脉冲电压: 6kV
 - 污染等级: 3
 - 安装金属外壳时: 16A 230/400V 4kV 3
 - 依据UL/CSA的额定电压: 600V
 - 绝缘阻抗: $>10^9\Omega$
 - 材料: 聚碳酸酯
 - 颜色: RAL 7032 (浅灰色)
 - 温度范围: -40°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: 冷压连接
 - 材料: 铜合金
 - 表面处理:
 - 镀银
 - 镀金
 - 接触电阻: $<1\text{m}\Omega$
 - 线径范围:
 - 冷压连接: $0.14\text{--}4\text{mm}^2$ (26-12 AWG)
 - 部分装备情况下可达到 4mm^2

外壳:

- 材料:
 - 塑料外壳: 热塑性塑料
 - 金属外壳: 金属
- 联锁元件:
 - 塑料外壳: 聚酰胺 (尼龙)
 - 金属外壳: 不锈钢
- 外壳密封: 丁腈橡胶
- 温度范围: -40°C - $+125^\circ\text{C}$
- 依据UL 94的阻燃等级:
 - 塑料外壳: V0
- 防护等级: IP65 (联锁状态, IEC 60529)

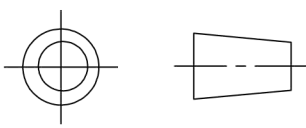
Technical specification:

Insters:

- No. of contact: 8+PE
 - Rated current: 16A
 - Rated voltage: 500V
 - Rated impulse voltage: 6kV
 - Pollution degree: 3
 - Mounted metal hood: 16A 230/400V 4kV 3
 - Rated voltage acc.to UL/CSA: 600V
 - Insulation resistance: $>10^9\Omega$
 - Material: polycarbonate
 - Colour: RAL 7032(light grey)
 - Temperature range: -40°C - $+125^\circ\text{C}$
 - Flammability acc.to UL 94: V0
 - Mating cycles: >500
- ##### Contacts:
- Terminal: crimp terminal
 - Material: copper alloy
 - Surface:
 - Hard-silver plated
 - Hard-gold plated
 - Contact resistance: $<1\text{m}\Omega$
 - Wire gauge:
 - Crimp terminal: $0.14\text{--}4\text{mm}^2$ (26-12 AWG)
 - partly loaded up to 4mm^2 is possible

Hoods/Housings:

- Material:
 - Plastic hoods/housings: thermoplastic
 - Metal hoods/housings: metal
- Locking element:
 - Plastic hoods/housings: polyamide
 - Metal hoods/housings: stainless steel
- Hoods/Housings seal: NBR
- Temperature range: -40°C - $+125^\circ\text{C}$
- Flammability acc.to UL 94: V0
- Degree of protection: IP65 (acc.to IEC 60529 for coupled connector)

			订货号 Order No.
版本 REV	重量 weight	比例 Scale	产品代号 Part Code
V1.0	14g	1:1	SO-HQ-008/0-FC



浙江思美克电气科技有限公司

ZHEJIANG SMICO ELECTRICAL TECHNOLOGY CO.,LTD