



技术参数:

- 插芯:
- 插针数: 6/36+PE
 - 额定电流:
 - 电力区: 40A
 - 信号区: 10A
 - 额定电压:
 - 电力区: 690V
 - 信号区: 160V
 - 额定脉冲电压:
 - 电力区: 8kV
 - 信号区: 2.5kV
 - 污染等级: 3
 - 依据UL/CSA的额定电压: 600V/300V
 - 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: 冷压连接
 - 材料: 铜合金
 - 表面处理:
 - 镀银
 - 镀金
 - 接触电阻:
 - 强电针: $<0.3\text{m}\Omega$
 - 信号针: $<3\text{m}\Omega$
 - 线径范围:
 - 强电针: $1.5-6\text{mm}^2(16-10\text{ AWG})$
 - 信号针: $0.14-2.5\text{mm}^2(26-14\text{ AWG})$
 - 最大绝缘直径: 5mm

Technical specification:

- Insters:
- No. of contact: 6/36+PE
 - Rated current:
 - Power area: 40A
 - Signal area: 10A
 - Rated voltage:
 - Power area: 690V
 - Signal area: 160V
 - Rated impulse voltage:
 - Power area: 8kV
 - Signal area: 2.5kV
 - Pollution degree: 3
 - Rated voltage acc.to UL/CSA: 600V/300V
 - 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: crimp terminal
 - Material: copper alloy
 - Surface:
 - hard-silver plated
 - hard-gold plated
 - Contact resistance:
 - Power contacts: $<0.3\text{m}\Omega$
 - Signal contacts: $<3\text{m}\Omega$
 - Wire gauge:
 - Power contacts: $1.5-6\text{mm}^2(16-10\text{ AWG})$
 - Signal contacts: $0.14-2.5\text{mm}^2(26-14\text{ AWG})$
 - Max. insulation diameter: 5mm

		订货号 Order No.	
版本 REV	重量 weight	比例 Scale	产品代号 Part Code
V1.0	72g	1:1	SO-HK-006/36-FC