



技术参数:

- 插芯:
- 插针数: 6/12+PE
 - 额定电流:
 - 电力区: 40A
 - 信号区: 10A
 - 额定电压:
 - 电力区: 690V
 - 信号区: 230V/400V
 - 额定脉冲电压:
 - 电力区: 6kV
 - 信号区: 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: 轴向螺栓连接
 - 材料: 铜合金
 - 表面处理: 镀银
 - 接触电阻:
 - 强电针: $<0.5\text{m}\Omega$
 - 信号针: $<3\text{m}\Omega$
 - 线径范围:
 - 强电针: 6-10mm²
 - 信号针: 0.2-2.5mm²(24-14 AWG)
 - 最大绝缘直径:
 - 强电针: 6.1mm
 - 拧紧力矩:
 - 强电针:
 - mm²: 2.5 4 6 10
 - N·m: 1.5 1.5 2 2
 - 信号针: 0.8N·m
 - 剥线长度:
 - 强电针:
 - mm²: 2.5 4 6 10
 - mm: 5^{±1} 5^{±1} 8^{±1} 8^{±1}
 - 信号针: 7.5mm
 - 工具:
 - 内角扳手: SW-2*40

Technical specification:

- Inserts:
- No. of contact: 6/12+PE
 - Rated current:
 - Power area: 40A
 - Signal area: 10A
 - Rated voltage:
 - Power area: 690V
 - Signal area: 230V/400V
 - Rated impulse voltage:
 - Power area: 6kV
 - Signal area: 4kV
 - Pollution degree: 3
 - 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:
 - Power contacts: $<0.5\text{m}\Omega$
 - Signal contacts: $<3\text{m}\Omega$
 - Wire gauge:
 - Power contacts: 6-10mm²
 - Signal contacts: 0.2-2.5mm²(24-14 AWG)
 - Max. insulation diameter: 6.1mm
 - Tightening torque:
 - Power contacts:
 - mm²: 2.5 4 6 10
 - N·m: 1.5 1.5 2 2
 - Signal contacts: 0.8N·m
 - Stripping length:
 - Power contacts:
 - mm²: 2.5 4 6 10
 - mm: 5^{±1} 5^{±1} 8^{±1} 8^{±1}
 - Signal contacts: 7.5mm
 - Tools:
 - Hexagonal driver: SW-2*40

		订货号 Order No.	
		产品代号 Part Code	
版本 REV	重量 weight	比例 Scale	SO-HK-006.2/12-F
V1.0		1:1	
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