



技术参数:

- 插芯:
- 插针数: 3/2+PE
 - 额定电流:
 - 电力区: 200A
 - 信号区: 16A
 - 额定电压:
 - 电力区: 1150V/2000V
 - 信号区: 400V
 - 额定脉冲电压:
 - 电力区: 8kV
 - 信号区: 6kV
 - 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: $\leq 0.2\text{m}\Omega$
 - 电缆绞线依据: IEC 60 228-5
 - 线径范围:
 - 强电针: $35-70\text{mm}^2(2-00 \text{ AWG})$
 - 接地针: $16-35\text{mm}^2(5-2 \text{ AWG})$
 - 信号针: $2.5\text{mm}^2(14 \text{ AWG})$
 - 内六角扳手:
 - 强电针: SW5
 - 接地针: SW4
 - 剥线长度:
 - 强电针: 22mm
 - 接地针: 14mm
 - 信号针: 7mm
 - 拧紧力矩:
 - 强电针:
 - mm^2 : 35 50 70
 - N·m: 8 9 10
 - 接地针: 6N·m
 - 信号针: 0.5N·m

Technical specification:

- Insters:
- No. of contact: 3/2+PE
 - Rated current:
 - Power area: 200A
 - Signal area: 16A
 - Rated voltage:
 - Power area: 1150V/2000V
 - Signal area: 400V
 - Rated impulse voltage:
 - Power area: 8kV
 - Signal area: 6kV
 - 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: $\leq 0.2\text{m}\Omega$
 - For stranded wire acc. to: IEC 60 228-5
 - Wire gauge:
 - Power contacts: $35-70\text{mm}^2(2-00 \text{ AWG})$
 - PE contacts: $16-35\text{mm}^2(5-2 \text{ AWG})$
 - Signal contacts: $2.5\text{mm}^2(14 \text{ AWG})$
 - Hexagonal driver:
 - Power contacts: SW5
 - PE contacts: SW4
 - Stripping length:
 - Power contacts: 22mm
 - PE contacts: 14mm
 - Signal contacts: 7mm
 - Tightening torque:
 - Power contacts:
 - mm^2 : 35 50 70
 - N·m: 8 9 10
 - PE contacts: 6N·m
 - Signal contacts: 0.5N·m

						表面处理 Finish		-		图号 Drawing No.	-	
						材料 Material		-		产品代号 Part Code	HK-003/2-F	
标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date					产品料号 Part No.	1280050210001
	姓名/Name	日期/Date		姓名/Name	日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name	-	
绘图 Drawn	BQ LUO	18.10.2010	标准化 Stand.	-	-	1:2	V1.0	280.38g	-			
审核 Checked	P RAO	18.10.2010										
工艺 Process	-	-	批准 Approved	YY LIN	18.10.2010					厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD		