



技术参数:

- 插芯:
- 插针数: 4/4+PE
- 额定电流:
 - 电力区: 63A
 - 信号区: 16A
- 额定电压:
 - 电力区: 690V
 - 信号区: 250V
- 额定脉冲电压:
 - 电力区: 8kV
 - 信号区: 4kV
- 污染等级: 3
- 依据UL/CSA的额定电压: 600V/230V
- 绝缘阻抗: $>10^{10}\Omega$
- 材料: 聚碳酸酯
- 颜色: RAL 7032 (浅灰色)
- 温度范围: $-40^{\circ}\text{C} - +125^{\circ}\text{C}$
- 阻燃性 acc.to UL 94: V0
- 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/弹片连接
- 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: $<1\text{m}\Omega$
- 线径范围:
 - 强电针: 14-22mm²(8-4 AWG)
 - 信号针: 0.14-2.5mm²(26-14 AWG)
- 最大电缆直径:
 - 强电针: 11mm
- 剥线长度:
 - 强电针:
 - mm²: 16 22
 - mm: 11*1 12.5*1
 - 信号针: 7-9mm

Technical specification:

- Insters:
- No. of contact: 4/4+PE
- Rated current:
 - Power area: 63A
 - Signal area: 16A
- Rated voltage:
 - Power area: 690V
 - Signal area: 250V
- Rated impulse voltage:
 - Power area: 8kV
 - Signal area: 4kV
- Pollution degree: 3
- Rated voltage acc.to UL/CSA: 600V/230V
- 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/spring terminal
- Material: copper alloy
- Surface: hard-silver plated
- Contact resistance:
 - Power contacts: $<0.5\text{m}\Omega$
 - Signal contacts: $<1\text{m}\Omega$
- Wire gauge:
 - Power contacts: 14-22mm²(8-4 AWG)
 - Signal contacts: 0.14-2.5mm²(26-14 AWG)
- Max. insulation diameter:
 - Power contacts: 11mm
- Stripping length:
 - Power contacts:
 - mm²: 16 22
 - mm: 11*1 12.5*1
 - Signal contacts: 7-9mm

						表面处理 Finish		-		图号 Drawing No.	-	
						材料 Material		-		产品代号 Part Code	HK-004/4.2-M	
标记 Mark	处数 Number	变更描述/Description		签名 Signature	日期 Date	比例 Scale		版本 REV.	重量 Weight	数量 Qty.	产品料号 Part No.	1280080110003
绘图 Drawn	LJ ZOU	姓名/Name	日期/Date	姓名/Name	日期/Date	1:1	V1.0	-	-	1	产品名称 Part Name	-
审核 Checked	HZ LAN		07.05.2020									
工艺 Process	-			批准 Approved	HQ ZHANG	07.05.2020	All Dimensions in mm Original Size DIN A 4		厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.,LTD			