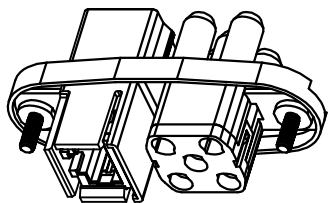


面板安装开孔图
 Panel cut out



技术参数:

插芯:

- 插针数: 4+PE
- 额定电流: 16A
- 额定电压: 240V
- 额定脉冲电压: 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: $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- 依据UL 94的阻燃等级: V0
- 可插拔次数: >1000

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: $\leq 1\text{m}\Omega$
- 线径范围: $0.37-4\text{mm}^2(22-12\text{AWG})$
- 工具:
 - 冷压钳:
 - TL02G(0.14-4mm²)
 - TL02-0G(1.5-6mm²)
 - 选针器: TL01

HM-RJ45-JACK:

- 插针数: 8
- 额定电流: 1A
- 额定电压: 50V
- 额定脉冲电压: 0.8kV
- 污染等级: 3
- 依据UL的额定电压: $<30\text{V}$
- 传输特性: 起6类可达500MHz
 依据 ISO/IEC 24 702;
 ISO/IEC 11 801
- 传输速度: 10/100/1000Mbit/10Gbit/s
- 可插拔次数: >1000

Technical specification:

Inserts:

- No. of contact: 4+PE
- Rated current: 16A
- Rated voltage: 240V
- Rated impulse voltage: 4kV
- Pollution degree: 3
- Insulation resistance: $\geq 10^{10}\Omega$
- Material: polycarbonate
- Colour: RAL 7032(light grey)
- Temperature range: $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- Flammability acc.to UL 94: V0
- Mating cycles: ≥ 1000

Contacts:

- Terminal: crimp terminal
- Material: copper alloy
- Surface:
 - Hard-silver plated
 - Hard-gold plated
- Contact resistance: $\leq 1\text{m}\Omega$
- Wire gauge: $0.37-4\text{mm}^2(22-12\text{AWG})$
- Tools:
 - Crimp contact tool:
 - TL02G(0.14-4mm²)
 - TL02-0G(1.5-6mm²)
 - Contact removal tool: TL01

HM-RJ45 JACK:

- No. of contact: 8
- Rated current: 1A
- Rated voltage: 50V
- Rated impulse voltage: 0.8kV
- Pollution degree: 3
- Rated voltage acc.to UL: $<30\text{V}$
- Transmission features: category 6/Class E
 up to 500 MHz; acc.
 to ISO/IEC 24 702;
 ISO/IEC 11 801
- Transmission rate: 10/100/1000Mbit/10Gbit/s
- Mating cycles: ≥ 1000

				表面处理 Finish		-		图号 Drawing No.		-	
				材料 Material		-		产品代号 Part Code		HY-004/RJ45-FC	
标记 Mark	处数 Number	变更描述/Description		签名 Signature	日期 Date			产品料号 Part No.		1380040200001	
绘图 Drawn	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		
审核 Checked	YL GAO	29.01.2024	标准化 Stand.	-	1:1	V1.1	34.5g	-	-		
工艺 Process	-	-	批准 Approved	HQ ZHANG	29.01.2024	All Dimensions in mm Original Size DIN A 4		厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD			