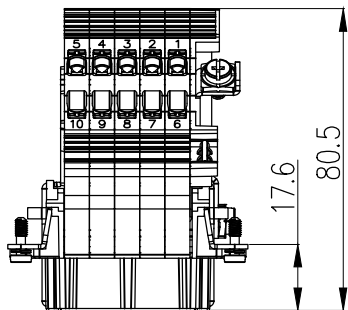
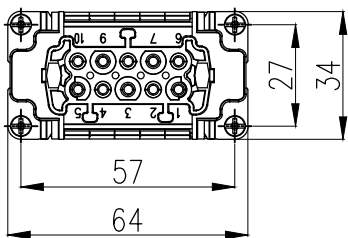
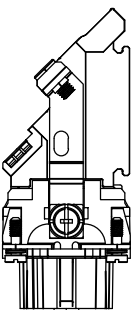


技术参数:

插芯:

- 插针数: 10+PE
- 额定电流: 16A
- 额定电压: 500V
- 额定脉冲电压: 6kV
- 污染等级: 3
- 绝缘阻抗: $\geq 10^{10}\Omega$
- 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: 弹片连接
- 材料: 铜合金
- 表面处理: 镀银
- 接触电阻: $\leq 4\text{m}\Omega$
- 线径范围: $0.5-4.0\text{mm}^2/20-12\text{ AWG}$
- (带管形接线端子线径范围: $0.14-2.5\text{mm}^2/26-14\text{ AWG}$)
- 剥线长度: $10\pm 0.5\text{mm}$

Technical specification:

Insters:

- No. of contact: 10+PE
- Rated current: 16A
- Rated voltage: 500V
- Rated impulse voltage: 6kV
- Pollution degree: 3
- Insulation resistance: $\geq 10^{10}\Omega$
- 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: spring terminal
- Material: copper alloy
- Surface: Hard-silver plated
- Contact resistance: $\leq 4\text{m}\Omega$
- Wire gauge: $0.5-4.0\text{mm}^2/20-12\text{ AWG}$
- (For wires with crimped ferrule, wire gauge: $0.14-2.5\text{mm}^2/26-14\text{ AWG}$)
- Stripping length: $10\pm 0.5\text{mm}$

						表面处理 Finish	—			图号 Drawing No.	—
						材料 Material	—			产品代号 Part Code	HE-010-FQ.AV.R
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.
绘图 Drawn	姓名/Name	日期/Date	标准化 Stand.	姓名/Name	日期/Date	1:2	V1.0	122g	—	产品名称 Part Name	1220100020002
	TC YE	03.02.2023		—	—	1:2	V1.0	122g	—	—	—
审核 Checked	HZ LAN	03.02.2023									
工艺 Process	—	—	批准 Approved	HQ ZHANG	03.02.2023	 All Dimensions in mm Original Size DIN A 4			 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD		