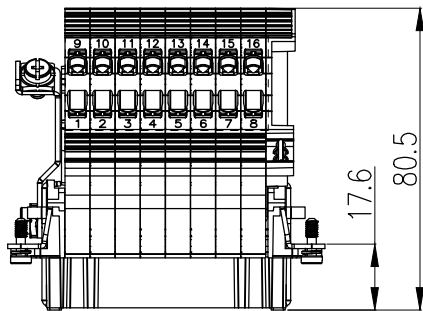
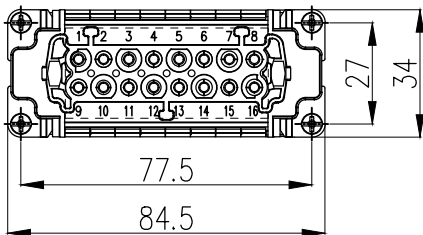


技术参数:

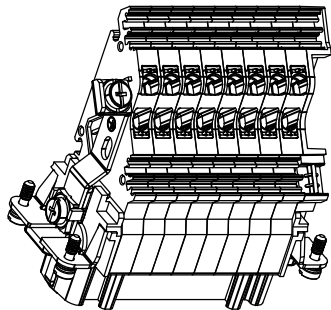
插芯:

- 插针数: 16+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: 16+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-016-FQ.AV.L
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	TC YE	03.02.2023	标准化 Stand.	—	—	—	1:2	V1.0	261g	—	1220160020001
审核 Checked	HZ LAN	03.02.2023									产品名称 Part Name
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		