

面板安装开孔图
Panel cut out

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
- 依据UL/CSA的额定电压: 600V
- 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: 冷压连接
- 材料: 铜合金
- 表面处理:
 - 镀银
 - 镀金
- 接触电阻: $<1\text{m}\Omega$
- 线径范围: $0.14-4.0\text{mm}^2(26-12\text{ AWG})$
- 剥线长度: 7.5mm
- 工具:
 - 冷压钳: TL02G
 - 退针器: TL01

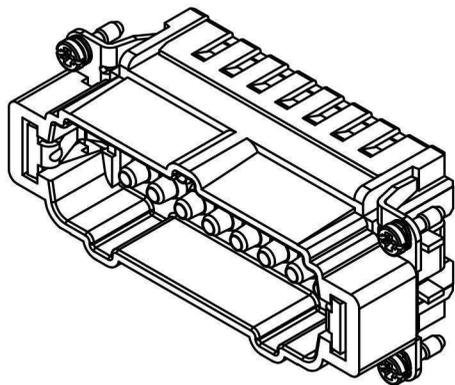
Technical specification:

Insters:

- No. of contact: 16+PE
- Rated current: 16A
- Rated voltage: 500V
- Rated impulse voltage: 6kV
- Pollution degree: 3
- Rated voltage acc.to UL/CSA: 600V
- 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: crimp terminal
- Material: copper alloy
- Surface:
 - hard-silver plated
 - hard-gold plated
- Contact resistance: $<1\text{m}\Omega$
- Wire gauge: $0.14-4.0\text{mm}^2(26-12\text{ AWG})$
- Stripping length: 7.5mm
- Tools:
 - Crimp contact tool: TL02G
 - Contact removal tool: TL01



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|---------------|--------------|------------------|----------------|-----------------|----------------|---|------------|--------------|-------------------|-------------------|
| | | | | | 表面处理 Finish | - | | | 图号 Drawing No. | - |
| | | | | | 材料 Material | - | | | 产品代号 Part Code | HE-016-MC 17-32 |
| 标记 Mark | 处数 Number | 变更描述/Description | | 签名 Signature | 日期 Date | | | | 产品料号 Part No. | |
| | 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 | | | 标准化 Stand. | - | - | 1:1 | V1.0 | 51.7g | - | - |
| 审核 Checked | | | | | | All Dimensions in mm Original Size DIN A 4 | | | | |
| 工艺 Process | - | - | 批准 Approved | | | | | | | |



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