



技术参数:

- 插芯:
- 插针数: 1
 - 额定电流:
 - 不带适配器: 650A
 - 额定电压:
 - 不带适配器: 2000V
 - 带适配器: 4000V
 - 额定脉冲电压:
 - 不带适配器: 12kV
 - 带适配器: 18kV
 - 污染等级: 3
 - 绝缘阻抗: $\geq 10^{10}\Omega$
 - 材料: 聚酰胺
 - 颜色: RAL 9002 (灰白色)
 - 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
 - 接触电阻: $\leq 0.3\text{m}\Omega$
 - 线径范围: 240mm^2
 - 最大电缆直径: 32mm
 - 压力要求: 130kN
 - 工具:
 - 液压钳: TL05
- 固定框架:
- 材料: 不锈钢
 - 外壳固定螺丝的拧紧力矩: $0.5\text{N}\cdot\text{m}$

Technical specification:

- Insters:
- No. of contact: 1
 - Rated current:
 - Without adapter: 650A
 - Rated voltage:
 - Without adapter: 2000V
 - With adapter: 4000V
 - Rated impulse voltage:
 - Without adapter: 12kV
 - With adapter: 18kV
 - Pollution degree: 3
 - Insulation resistance: $\geq 10^{10}\Omega$
 - Material: polyamide
 - Colour: RAL 9002(light white)
 - 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
 - Contact resistance: $\leq 0.3\text{m}\Omega$
 - Wire gauge: 240mm^2
 - Max. cable diameter: 32mm
 - Pressing force requirement: 130kN
 - Tools:
 - Manual hydraulic clamp: TL05
- Frame:
- Material: stainless steel
 - Tightening torque of the fixing screws: $0.5\text{N}\cdot\text{m}$

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|---------------|--------------|------------------|----------------|----------|-----------------|---|------------|--|------------|-------------------|-------------------|------------------|
| | | | | | | 表面处理 Finish | - | | | | 图号 Drawing No. | - |
| | | | | | | 材料 Material | - | | | | 产品代号 Part Code | HC650-FC |
| 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 | BQ LUO | 15.03.2019 | 标准化 Stand. | - | - | 2:3 | V1.2 | 61g | - | - | | |
| 审核 Checked | HZ LAN | 15.03.2019 | | | | | | | | | | |
| 工艺 Process | - | - | 批准 Approved | HQ ZHANG | 15.03.2019 | All Dimensions in mm Original Size DIN A 4 | | 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.,LTD | | | | |