



技术参数:

- 插芯:
- 插针数: 1
- 额定电流:
· 不带适配器: 650A
- 额定电压: 4000V
- 额定脉冲电压: 18kV
- 污染等级: 3
- 绝缘阻抗: $> 10^{10}\Omega$
- 材料: 聚酰胺
- 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: 轴向螺栓连接
- 材料: 铜合金
- 表面处理: 镀银
- 接触电阻: $\leq 0.2\text{m}\Omega$
- 电缆绞线依据: IEC 60 228-5
· 轴向螺栓连接:
- 横截面: $70-120\text{mm}^2/150-185\text{mm}^2$
- MCM: 138-236/300-350
- 剥线长度: 23-25mm
- 最大电缆直径: 26.5mm
- 拧紧力矩:
· mm^2 : 70 95 120 150 185
· $\text{N}\cdot\text{m}$: 12 14 16 17 18
- 螺栓连接:
- 螺纹: M12
- 拧紧力矩: $16-18\text{N}\cdot\text{m}$
- 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: 4000V
- Rated impulse voltage: 18kV
- Pollution degree: 3
- Insulation resistance: $> 10^{10}\Omega$
- Material: polyamide
- 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: axial screw terminal
- Material: copper alloy
- Surface: hard-silver plated
- Contact resistance: $\leq 0.2\text{m}\Omega$
- For stranded wire acc. to: IEC 60 228-5
Axial screw termination:
- Wire gauge: $70-120\text{mm}^2/150-185\text{mm}^2$
- MCM: 138-236/300-350
- Stripping length: 23-25mm
- Max. cable diameter: 26.5mm
- Tightening torque:
· mm^2 : 70 95 120 150 185
· $\text{N}\cdot\text{m}$: 12 14 16 17 18
- Screw terminal:
- Thread: M12
- Tightening torque: $16-18\text{N}\cdot\text{m}$
- Frame:
- Material: stainless steel
- Tightening torque of the fixing screws: $0.5\text{N}\cdot\text{m}$

						表面处理 Finish	-				图号 Drawing No.	-
						材料 Material	-				产品代号 Part Code	HC650.185-M
标记 Mark	处数 Number	变更描述/Description			签名 Signature	日期 Date					产品料号 Part No.	1310010110202
绘图 Drawn	BQ LUO	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	HZ LAN		18.03.2019			2:3	V1.1	293.3g	-	-		
工艺 Process	-		-	批准 Approved	HQ ZHANG	18.03.2019	All Dimensions in mm Original Size DIN A 4		厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD			