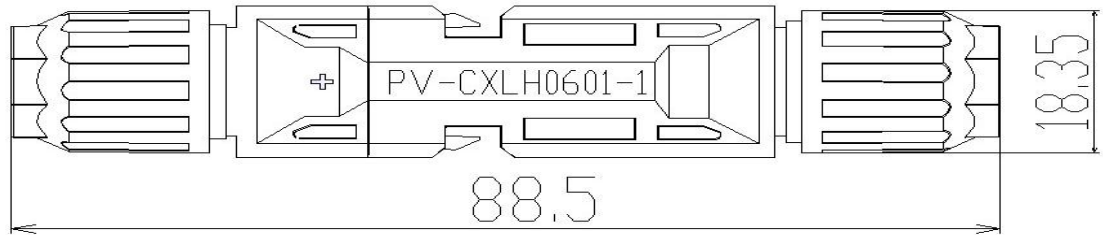


MC4 CONNECTOR TECH DATA



PV-CXLH0601-1

1、外观尺寸图(Size photo)



2、电性规格以及安全测试数据(Electronic test data)

| | |
|---|---|
| 主要技术规格: | Main Technical specification: |
| ●最大工作电压: 1000V DC | Maximum working voltage:DC1000V |
| ●最大工作电流 30A | Rated Current:30A |
| ●阻燃等级: UL94-V0 | Flame class: UL94-V0 |
| ●污染等级: 2 级 | Pollution degree:2 |
| ●连接电阻: $\leq 5\text{m}\Omega$ | Contact resistance: $\leq 5\text{m}\Omega$ |
| ●外壳防护等级: IP65 | Shell Protection degree:IP65 |
| ●连接线规格: 4mm^2 | Specification of Connecting Line: $4/2.5/1.5\text{mm}^2$ |
| ●使用温度: $-40\sim+85\text{ }^\circ\text{C}$ | Ambient temperature range: $-40\sim+85\text{ }^\circ\text{C}$ |
| ●安全等级: class II | Safety Level:class II |
| ●插入力: $\leq 60\text{N}$ | Insertion force: $\leq 60\text{N}$ |
| ● 拔出力: $\geq 89\text{N}$ | Withdrawal force: $\geq 89\text{N}$ |

