

光伏4.0保险丝连接器

PV 4.0 Fuse Connector

产品规格

Product Specifications

绝缘材料 Insulation material	PPE	保险丝规格 Fuse Specification	1-30A
额定电流（不含保险丝） Rated current（Without fuse）	30A	安全等级 Safety degree	II
额定电压 Rated voltage	1000V (IEC)/600V (UL)	阻燃等级 Flame class	UL94-V0
测试电压 Test voltage	6kV(50Hz, Imin)	插入力/拔出力 Insertion force/Withdrawal force	≤50N / ≥50N
连接器接触电阻 Typical contact resistance	<0.5 mΩ	环境温度范围 Ambient temperature range	-40℃...+85℃(IEC)
金属导体材料 Contact material	铜, 镀锡 Copper, Tin plated	温度上限 Upper limiting temperature	110℃(IEC)
保护等级 Degree of protection	IP67	适配电线规格 Suitable cable cross sections	2.5~10mm ² /14~8AWG

图示:

Drawing:

选择型号:

Choose Part Number:

- 4F0 ☐
- 4F1 ☐
- 4F2 ☐
- 4F3 ☐

电线规格

Cable Size:

- 2.5mm² ☐
- 4.0mm² ☐
- 6.0mm² ☐
- 10.0mm² ☐
- 8AWG ☐
- 10AWG ☐
- 12AWG ☐
- 14AWG ☐
- 12AWG ☐
- 14AWG ☐

电线长度:

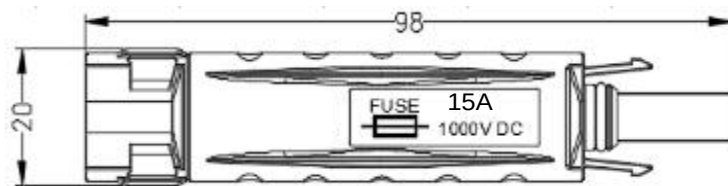
Cable Length:

mm

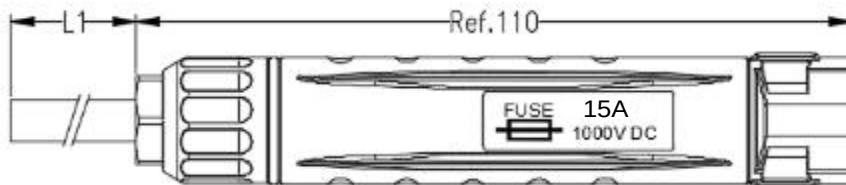
光伏连接器类型:

PV Connector Type:

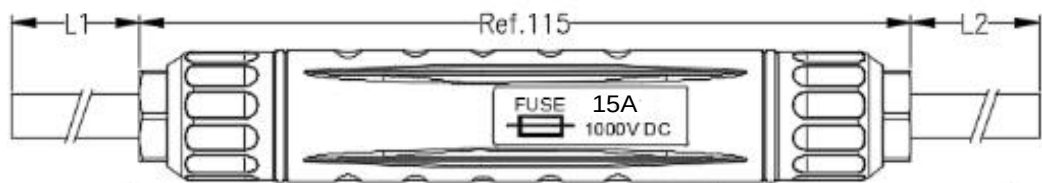
- MC3 ☐ MC4 ☐
- Male ☐ Female ☐



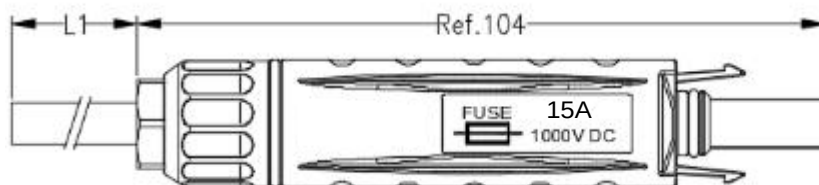
4F0



4F1



4F2



4F3