



## 太阳能光伏接线盒

### PV-SY017-25 型系列 技术参数

额定电压	1500V
雷击电压	8000V
额定电流	25A
反向电流	40A
污染等级	1
保护等级	Class II
接触电阻	≤0.45mΩ
静态电阻 (2根90cm线)	≤9.5mΩ
连接容量	4mm <sup>2</sup>
防护等级	IP68
工作温度	-40℃ - +85℃
绝缘材料	PPO
连接器	PV-SY02
灌胶区域	见图红线
灌胶量	以漫过二极管填满

具有长期抗紫外线照射的能力

## PV-Junction box

### Technical data of series PV-SY017-25

Rated voltage	1500V
Rated impulse voltage	8000V
Rated. current	25A
Reverse current	40A
Pollution Degree	1
Protection Class	Class II
Contact resistance of plug connectors	≤0.45mΩ
Static resistance (2 root 90cm lines)	≤9.5mΩ
Connecting capacity	4mm <sup>2</sup>
Protection degree	IP68
Operating temperature	-40℃ - +85℃
Insulation material	PPO
Connector	PV-SY02
Potting are	As red line marked
Potting capacity	Spill over the diodes and feed to the full.

Stand against UV with long time stability