

3 INPUT 3 OUTPUT

600VDC / 1000VDC

IP65 DC string box is designed for 3 string PV system.
For surge protection and current protection at solar DC side.

DC Breaker

- ☑ UL489B PV standard
- ☑ IEC60947-2
- ☑ Over-load and short circuit Protection
- ☑ Non Polarity

DC SPD

- ☑ New IEC 61643, UL1449
- ☑ Designed for solar PV protection
- ☑ Higher capacity In 20KA (IEC, UL)
- ☑ Response time <25ns



Specification		
Model Number	BHS-3/3	
Input	3 strings	
Output	3 strings	
Max Voltage	600V	1000V
Rated Current of DC Breaker	40A	40A
Max Current Output	63A	40A
Enclosure		
Material	Polycarbonate/ABS	
Degree of Protection	IP65	
Impacts	IK10	
Dimensions	L302*W373*H131mm	
Input Cable Glands	PG09, 2.5-16	
Output Cable Gland	PG21, 2.5-16	
Environment		
Operating temperature	-25°C - +60°C	