

RAPID SHUTDOWN series

HS4-A Shutdown

Features&Benefits:

- ◆ Low MOSFET R_{dson},
- ◆ PLC communication , no peripheral signal cable;
- ◆ MINI type shell design, easy installation;
- ◆ Compatible with short circuit,
- reverse irrigation design, high reliability;
- ◆ A low-cost, high-efficiency, 25-year life design.



Standards/Approvals

- ◆ NEC 2020 690.12
- ◆ SUNSPEC
- ◆ TUV
- ◆ CSA

Standards/Approvals



Characteristic parameters

Product Model	HS4-A-F	HS4-A-2F
Sunspec agreement	Yes	Yes
Rated power	800W	1600W
Length of Cable	Input Wire Output Wire	
RSS system voltage	1000V/1500V (Optional)	
Maximum input voltage	110V	
Maximum input current	20A	
Maximum input power	800W	1600W
Start-up voltage	9.5V	
Mode of communication	PLC	
Degree of protection	IP68	
Storage and operating temperature	-40 C ~ 85 C	
Connector	MC4 or compatible MC4	
Execution standards	UL 1741/NEC 2020 690.12	