



Product advantages



PLUG IN DESIGN
Quick replacement of fusible core to improve efficiency

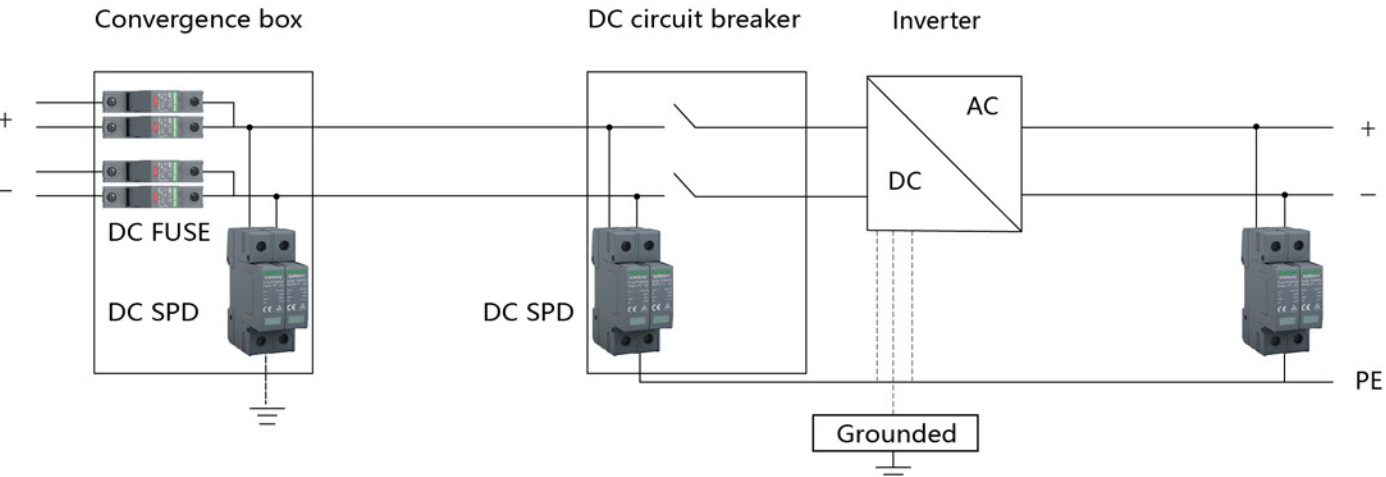


INDICATION WINDOW DESIGN
Signal whether the fused core is fused or not (light on fused, not on normal)



PA66 FLAME RETARDANT MATERIAL
Flame retardant class V2

Wiring reference



Electrical technical reference

Product Model	SRD-30
Citation standards	IEC/EN60947-1 IEC/EN 60947-3
Rated insulation voltage Ui	1200V
Rated service voltage Ue	DC1100V
Rated service current (Ie)	2/3/4/5/6/8/10/12/15/16/20/25/30A
Rated impulse withstand voltage Uimp	6kV
Rated acceptable power dissipation	4W
Numbers of poles	1P
Rated limiting short circuit current	30kA
Fuse dimensions for use	10mm×38mm
Ingress protection	IP20
Use category	PV-0

Aerating Parameters

Poles (P)	Ambient temperature	Temperature in cabinet (° C reference) volume: 0.1m ³	Derating factor
1~4	25	30	1
1~4	30	40	0.93
1~4	40	50	0.9
1~4	50	60	0.85
5~24	-11	30	0.9
5~24	3	40	0.85
5~24	18	50	0.75
5~24	40	60	0.6
5~24	55	65	0.5
5~24	60	70	0.45
5~24	65	75	0.6

For “> 5p” items,the data are measured when 24P are powered on at the same time.