

PS Series

Type 1CA (Photovoltaic system)

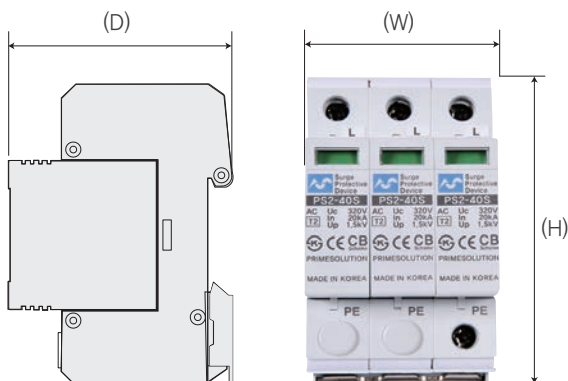


Specifications

- Frequency (Hz) : 50/60
- Protection Mode : L(+)/L(-)-PE / L(+)-L(-)
- Degree of protection : IP 20
- Diagnostics : Green Flag (Protected) / Red Flag (Replace)
- Connection & Mounting Method : Parallel Connection Type / Wall Mounting
- Internal Disconnecter : Thermal Runaway Multi-Fusing Protection
- Size of connecting wir : 4 ~ 6 mm² (or # 11 ~ 9AWG)
- **Optional Functions** : **Remote Contact**

Model No.	PS2-40/750 2P	PS2-40/1000 3P
Nominal Voltage Rating	~ DC 750V	~ DC 1000V
MCOV (Vac)	750	1000
I_n (kA) -8/20 μ S- / I_{max} (kA) -8/20 μ S-	20 / 40	
VPR (Vpk) (kV)	2.8	3.8
SCCR (kA)	200	

Dimensions



	Size(inch/mm)
W	2.12 / 54
H	3.54 / 90
D	2.57 / 65.5