

Defender S3

Surge protector adapter include turn on delay.

- Protection of all electrical and electronic products from a lightning strike or power surge which causes a powerful current of 12,000A, which requires protection from drops and electrical surges.
- The product consists a smart controller for protection
- Especially suitable for electrical appliances such as televisions, computers, TV games, projectors, amplifiers, streamers and more.
- **Turn on delay 3.5 min.**

Max operation voltage: 230VAC 50Hz

Max current: 16A

Max Wattage: 3600W

Work Temperature: -10°C to 40°C

Poles: 2P+E (Phase L, Neutral N, Earth PE)

IP rate: IP20

Materials:

Housing: PC (Polycarbonate)

Pins and socket contacts: brass (70% steel)

Protection Parameters:

Lightning and Surge Protection: Yes

Maximum total spike current (Imax): 12,000A

Energy absorb capability (Joule): 350J

Delay: yes

Low voltage load disconnects: <180Vac

Operation: once the device is plugged into the socket, the red LED blinks, delay occurs.

Once ended blinking, the device will protect your electronic appliance.

During lightning or a power surge: as part of its regulatory protection, the device may disconnect the power to your appliance if the mains goes above a preset limit. In the event of exceptional power surge or lightning, the device functioning may be impaired (green LED turned off). the device should be replaced for the continues protection of your electronic appliances

Certification: SII certified product, CB certification.

Compatible Countries: Israel, Palestine.



PRODUCTS:

Product No.	Model	& Lightning Surge Protection	Delay	Defense from Voltage drops	Maximum total spike current	Energy absorb capability	Unit weight	Unit packing	QTY in carton
DSPR004250W	S3	Yes	3.5 minute	<180VAC	12000A	350J	0.093	Blister	10

DATA:

Category	ONE PORT SPD
Voc	Uoc=5KV (L/N-PE) Uoc=2.5KV (L-N)
Vp	Up=2KV (L-N) Up=2KV (L/N-PE)
Class	III
Energy absorb capability(Jaul)	350J
Maximum total spike current (KA-Kilo Ampere)	12000A
Delay	3.5min
Low Voltage	<180VAC

DRAWINGS: (mm)

