

FEATURES

- SSM27503-SP is new generation powerful, compact and light weight surge protector.
- Reliable even at high ambient temperature.
- The model can be used universally.

SPECIFICATIONS

SURGE PROTECTOR 275V 3A



Electrical Characteristics	Nominal voltage	230VAC
	Highest continuous voltage	275VAC
	Frequency	45-60Hz
	Nominal current	3A
	Surge immunity level	Level 3 (As per IEC/EN 61000-4-5)
	Response time	Instantaneous
	Filter	EMI/RFI
Environmental Characteristics	Ambient temperature (operation)	0°C - 70°C
	Ambient temperature (storage)	0°C - 80°C
	Relative humidity	95% at 25 °C, non condensation
	Cooling	Natural air convection
General Characteristics	Installation position	Panel mounting/DIN Rail mounting
	Type of connection	Screw type connection (0.2 sq.mm-2.5 sq.mm)
	Weight	0.15 Kg
	Dimension (LXDXH)	38 X 35 X 102 mm

NOTE

- All these parameters are specified at 230VAC@50Hz input voltage and ambient temperature +27°C.
- Surge immunity level tested at **Society for Applied Microwave Electronics Engineering & Research (SAMEER)**, test certificate is available on request
- For continuous improvement, specifications are subject to change without prior intimation.