



Technical Specification - GT_SPD_1VR

ITEM	Specification
Model	Garantir SPD Single Phase
Functionality	Surge Spike / Under Voltage/ Over Voltage Protection
Withstanding Operating Voltage	440VAC, 50/60 Hz
Nominal Operating Voltage	230VAC, 50/60 Hz
Clamping Voltage	240VAC
Response Time	<10 ns
Power Outlet	4 to 5 nos Indian Standard Outlets (BS546)
Waveform Distortion	Nil
Energy Dissipation	500 Joules
Spike Surge Current	5000 A
Indicators	Normal, Power, Abnormal
Operating Temperature	0-55 degC
Humidity	10 % - 90 % Non-Condensing

