



SOLECTRA
BY SM SOLAR PVT. LTD.

Voltage Current Protector



220V



50/60Hz



5V



~-25°C + 50°C



159g



80-210V

Technical Specifications

Supply terminals	N,L
Rated supply voltage	AC 220V
Rated frequency	50/60Hz
>U setting range	130-300V
U setting range	80-210V
Voltage hysteresis	5V
Overvoltage trip delay	0.5s
Voltage accuracy	<1%
Max. operating phase voltage	350V
Max. operating current	40A/63A
Altitude	≤2000m
Ambient temperature	-25°C~+50°C
Permissible relative humidity	≤50% at 40 °C (without condensation)
Storage temperature	-25°C~+55°C
Net weight	159g
Size	81*36*66mm

Circuit diagram

