

# SBS SPD-240C Compact

Type 2 Surge Protection Device



## Technical Specifications

SPD classification according to EN61643-11	Type 2
SPD classification according to IEC61643-11	Class II
Max. continuous operating A.C voltage (UC)	275V/255V
Nominal discharge current (In) (8/20µs)	5kA/20kA
Max. discharge current (Imax) (8/20µs)	15kA/40kA
Voltage protection level (Up)	1.5kV
Max. backup fuse	60A gG
Response time (Tu)	<25ns
Operating temperature range	-40°C-70°C
Operating state/fault indication	green/red
Cross-section area (Min)	2.5mm <sup>2</sup>
Cross-section area (Max)	10mm <sup>2</sup>
For mounting on	35mm Din rail
Enclosure material	Thermal plastic uI94-v0
Degree of protection	IP20