


Specifications		SSP1-16-15-275	SSP1-20-50-275	SSP1-20-100-275	SSP1-32-50-275	SSP1-32-100-275	SSP1-63-50-275	SSP1-63-100-275
Nominal voltage	U_0	230 V / 50 Hz - 60 Hz						
Maximum continuous voltage AC	U_c	275 V / 50 Hz - 60 Hz						
Maximum load current	I_L	16 A	20 A	20 A	32 A	32 A	63 A	63 A
L-N Maximum discharge current (8/20 μ s)	I_{max}	15 kA	50 kA	100 kA	50 kA	100 kA	50 kA	100 kA
L-N Impulse current (10/350 μ s)	I_{imp}	-	6.25 kA	12.5 kA	6.25 kA	12.5 kA	6.25 kA	12.5 kA
L-N Nominal discharge current (15 x 8/20 μ s)	I_n	6 kA	20 kA	40 kA	20 kA	40 kA	20 kA	40 kA
L-N Voltage protection level @ 3kA (8/20 μ s)	U_p	< 800 V	< 800 V	< 800 V	< 800 V	< 800 V	< 800 V	< 800 V
N-PE Impulse current (10/350 μ s)	I_{imp}	-	15 kA	15 kA	15 kA	15 kA	15 kA	15 kA
N-PE Nominal discharge current (15 x 8/20 μ s)	I_n	6 kA	50 kA	50 kA	50 kA	50 kA	50 kA	50 kA
N-PE Voltage protection level @ 1kv / μ s	U_p	< 700 V	< 700 V	< 700 V	< 700 V	< 700 V	< 700 V	< 700 V
Alarm included		-	Standard					
Width		18 mm	54 mm				72 mm	