


HSG3-100-480

HSG3-100-480-N

Specifications

Nominal voltage	U_0	230 V / 50 Hz - 60 Hz	
Maximum continuous voltage AC	U_c	480 V / 50 Hz - 60 Hz	
L-N Maximum discharge current (8/20 μ s)	I_{max}	100 kA	100 kA
L-N Impulse current (10/350 μ s)	I_{imp}	12.5 kA	12.5 kA
L-N Nominal discharge current (15 x 8/20 μ s)	I_n	40 kA	40 kA
L-N Voltage protection level @ 3kA (8/20 μ s)	U_p	< 1000 V	< 1000 V
N-PE Impulse current (10/350 μ s)	I_{imp}	-	30 kA
N-PE Nominal discharge current (15 x 8/20 μ s)	I_n	-	100 kA
N-PE Voltage protection level @ 1kv / μ s	U_p	-	< 1200 V
Dimensions		W 80 mm x H 140 mm x D 68 mm	