


HSG3-200-480

HSG3-200-480-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 $\mu$ s)	$I_{max}$	200 kA	200 kA
L-N Impulse current (10/350 $\mu$ s)	$I_{imp}$	25 kA	25 kA
L-N Nominal discharge current (15 x 8/20 $\mu$ s)	$I_n$	100 kA	100 kA
L-N Voltage protection level @ 3kA (8/20 $\mu$ s)	$U_p$	< 1000 V	< 1000 V
N-PE Impulse current (10/350 $\mu$ s)	$I_{imp}$	-	30 kA
N-PE Nominal discharge current (15 x 8/20 $\mu$ s)	$I_n$	-	100 kA
N-PE Voltage protection level @ 1kv / $\mu$ s	$U_p$	-	< 1200 V
Dimensions		W 200 mm x H 200 mm x D 80 mm	