

2-PIN arrestor (230V)



Specifications:

DC spark-over voltage	230 V $\pm$ 20%
Impulse spark-over voltage at 100 V/ μ s	
- for 99 % of measured values	< 500 V
- typical values of distribution	< 450 V
at 1 kV/ μ s	
- for 99 % of measured values	< 700 V
- typical values of distribution	< 600 V
Nominal impulse discharge current (wave 8/20 μ s)	10 kA
Single impulse discharge current (wave 8/20 μ s)	12 kA
Nominal alternating discharge current (50 Hz, 1 s)	10 A
Alternating discharge current (50 Hz, 9 cycles)	65 A
Insulation resistance at 100 Vdc	> 10 G Ω
Capacitance at 1 MHz	< 1.5 pF
Arc voltage at 1 A	$\sim$ 15 V
Glow to arc transition current	$\sim$ 0.5 A
Glow voltage	$\sim$ 60 V
Weight	$\sim$ 1.5 g
Operation and storage temperature	-40 $\sim$ +90°C
Climatic category (IEC 60068-1)	40/ 90/ 21