



Surge Arrester

2-Electrode-Arrester

Series/Type: M50-A260X
Ordering code: B88069X4580xxxx
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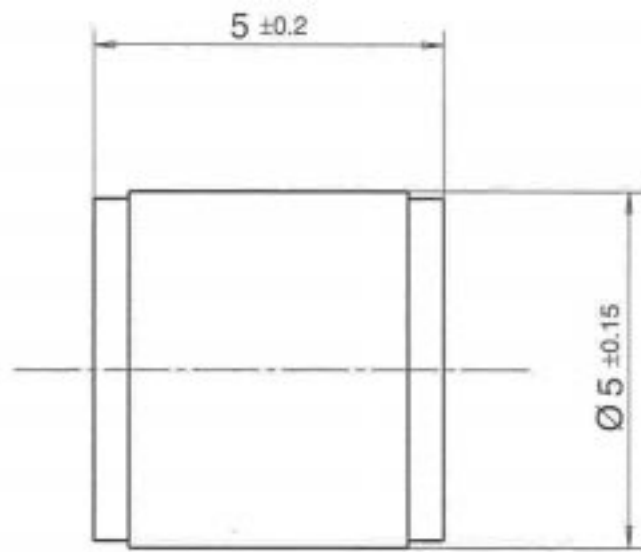
DC spark-over voltage ^{1) 2)}	260 ± 15	V %
Impulse spark-over voltage at 100 V/μs - for 99 % of measured values - typical values of distribution	< 700 < 650	V V
at 1 kV/μs - for 99 % of measured values - typical values of distribution	< 800 < 700	V V
Nominal impulse discharge current (wave 8/20 μs)	5	kA
Single impulse discharge current (wave 8/20 μs)	10	kA
Nominal alternating discharge current (50 Hz, 1 s)	5	A
Alternating discharge current (50 Hz, 9 cycles)	10	A
Insulation resistance at 100 V _{dc}	> 1	GΩ
Capacitance at 1 MHz	< 1	pF
Arc voltage at 1 A	~ 10	V
Glow to arc transition current	~ 0.5	A
Glow voltage	~ 60	V
Weight	~ 1	g
Operation and storage temperature	-40 ... +90	°C
Climatic category (IEC 60068-1)	40/ 90/ 21	
Marking, blue	EPCOS260 YY O 260 - Nominal voltage YY - Year of production O - Non radioactive	

^{a)} xxxx = C102 (container with 100 pcs.)
= C253 (container with 2500 pcs.)

¹⁾ At delivery AQL 0.65 level II, DIN ISO 2859

²⁾ In ionized mode

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Not to scale

Dimensions in mm

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