

Surge Arrester

2-Electrode-Arrester

Series/Type: M51-A260X

Ordering code: B88069X4530C102

Date: 24.04.2002

Version: 02

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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	
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) Single impulse discharge current (wave 8/20 μs)	5 10	kA kA	
Nominal alternating discharge current (50 Hz, 1 s) Alternating discharge current (50 Hz, 9 cycles)	5 10	A A	
Insulation resistance at 100 V _{dc}	> 1	GΩ	
Capacitance at 1 MHz	< 1	pF	
Arc voltage at 1 A Glow to arc transition current Glow voltage	~ 10 ~ 0.5 ~ 60	V A V	
Weight	~ 1	g	
Operation and storage temperature	-40 +90	°C	
Climatic category (IEC 60068-1)	40/ 90/ 21	40/ 90/ 21	
Marking, blue	EPCO 5 260 YY O 260 - Nominal voltage YY - Year of production O - Non radioactive		

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

²⁾ In ionized mode

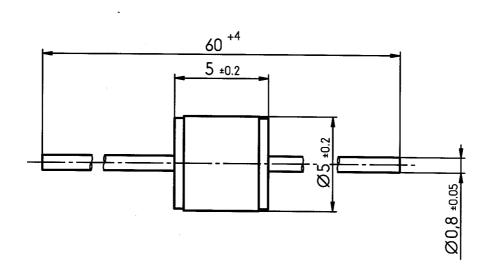
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Not to scale

Dimensions in mm

Non controlled document

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