

Surge Arrester

2-Electrode-Arrester

Version:

 Series/Type:
 M51-A260X

 Ordering code:
 B88069X4530C102

 Date:
 24.04.2002

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DC spark-over voltage ^{1) 2)}		260	V
		± 15	%
Impulse spark-over voltage			
· · ·	99 % of measured values	< 700	V
- typ	ical values of distribution	< 650	V
at 1 kV/µs - for	99 % of measured values	< 800	V
•	ical values of distribution	< 700	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) Alternating discharge current (50 Hz, 9 cycles)		5	А
		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		EPCOS 260 YY O260- Nominal voltageYY- Year of productionO- Non radioactive	

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

²⁾ In ionized mode

Terms in accordance with ITU-T Rec. K.12 and DIN 57845/VDE0845

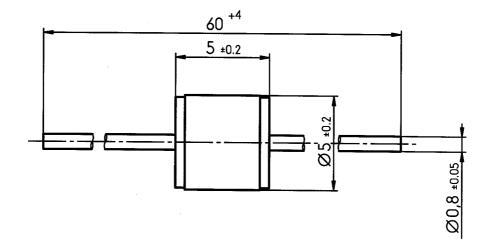


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Not to scale

Dimensions in mm

Non controlled document