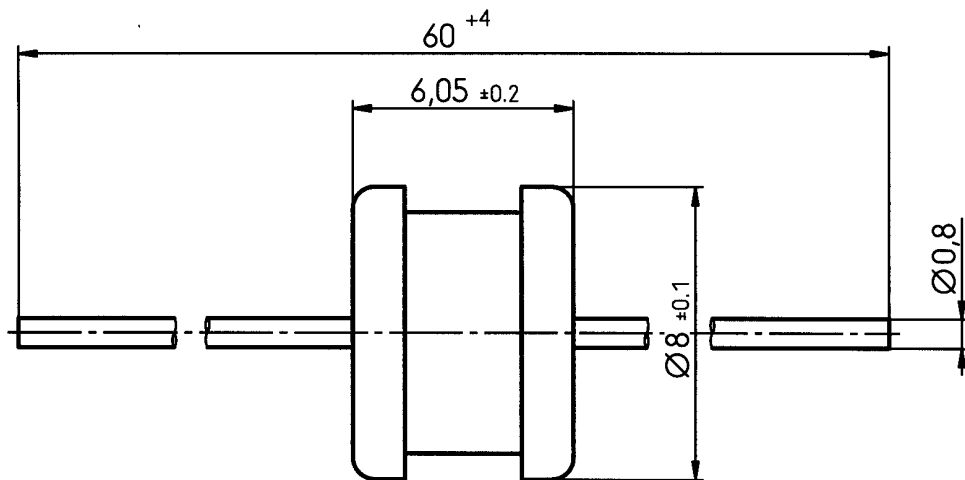


**Surge Arrester****B4-A350X****2-Electrode-Arrester****Ordering code: B88069X3980C102**

DC spark-over voltage <sup>1) 2)</sup>	350 ± 20	V %
Impulse spark-over voltage at 100 V/μs - for 99 % of measured values - typical values of distribution	< 800 < 700	V V
Nominal impulse discharge current (wave 8/20 μs)	2.5	kA
Single impulse discharge current (wave 8/20 μs)	3	kA
Nominal alternating discharge current (50 Hz, 1 s)	2.5	A
Alternating discharge current (50 Hz, 9 cycles)	10	A
Insulation resistance at 100 V <sub>dc</sub>	> 10	GΩ
Capacitance at 1 MHz	< 1.5	pF
Arc voltage at 1 A	~ 15	V
Glow to arc transition current	~ 0.5	A
Glow voltage	~ 60	V
Weight	~ 1.5	g
Operation and storage temperature	-40 ... +90	°C
Climatic category (IEC 60068-1)	40/ 90/ 21	
Marking, on electrodes	<b>350 YY</b> 350 - Nominal voltage YY - Year of production	

<sup>1)</sup> At delivery AQL 0.65 level II, DIN ISO 2859

<sup>2)</sup> In ionized mode



*Not to scale*

*Dimensions in mm*

*Non controlled document*

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