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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Surge Arrester

### 2-Electrode-Arrester

**Series/Type:** M50-A260X  
**Ordering code:** B88069X4580xxxx  
Date: 24.04.2002  
Version: 02

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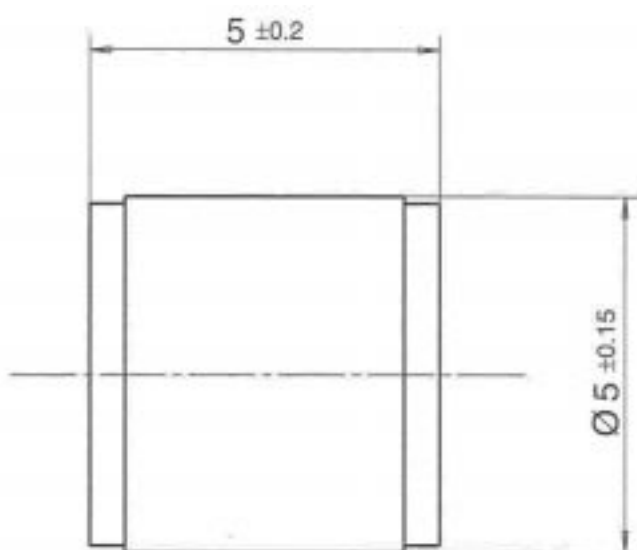
DC spark-over voltage <sup>1) 2)</sup>	260 ± 15	V %
Impulse spark-over voltage at 100 V/μs - for 99 % of measured values - typical values of distribution	< 700 < 650	V V
at 1 kV/μs - for 99 % of measured values - typical values of distribution	< 800 < 700	V V
Nominal impulse discharge current (wave 8/20 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 <sub>dc</sub>	> 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	<b>EPCOS260 YY O</b> 260 - Nominal voltage YY - Year of production O - Non radioactive	

<sup>a)</sup> xxxx = C102 (container with 100 pcs.)  
 = C253 (container with 2500 pcs.)

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

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

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*Not to scale*

*Dimensions in mm*

*Non controlled document*