

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

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 A70-H08X

Ordering code: B88069X3810C103

2-Electrode-Arrester

DC spark-over voltage 1) 2) ٧ 800 ±15 % Impulse spark-over voltage - for 99 % of measured values at 100 V/μs < 1100 ٧ - typical values of distribution < 1000 ٧ at 1 kV/µs - for 99 % of measured values < 1200 < 1100 - typical values of distribution 10 Nominal impulse discharge current (wave 8/20 µs) kΑ Single impulse discharge current kΑ (wave 8/20 μs) 10 Α Nominal alternating discharge current (50 Hz, 1 s) 10 Alternating discharge current (50 Hz, 9 cycles) Α 65 Insulation resistance at 100 V_{dc} > 10 GΩ рF Capacitance at 1 MHz < 1 ٧ Arc voltage at 1 A ~ 20 Glow to arc transition current ~ 1 Α Glow voltage ~ 180 ٧ ~ 1.5 Weight g -40 ... +90 Operation and storage temperature °C Climatic category (IEC 60068-1) 40/90/21 EPCOS800 YY O Marking, green 800 - Nominal voltage - Year of production YY

0

- Non radioactive

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

²⁾ In ionized mode

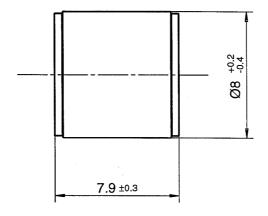
Terms in accordance with ITU-T Rec. K12 and DIN 57845/VDE0845



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Not to scale

Dimensions in mm

Non controlled document

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