

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 L71-A800X

Ordering code: B88069X2040S102

- Year of production

- Non radioactive

YY O

2-Electrode-Arrester

DC spark-over voltage 1) 2) 680 ... 1000 ٧ Impulse spark-over voltage at 100 V/μs - for 99 % of measured values < 1100 V - typical values of distribution < 1000 < 1200 at 1 kV/µs - for 99 % of measured values V - typical values of distribution < 1100 5 kΑ Nominal impulse discharge current (wave 8/20 µs) Single impulse discharge current 10 (wave 8/20 μs) kΑ 5 Nominal alternating discharge current (50 Hz, 1 s) Α Alternating discharge current (50 Hz, 9 cycles) 65 Α Max. follow-on current at 380 V_{RMS} 200 Apeak Insulation resistance at 100 V_{dc} > 10 GΩ Capacitance at 1 MHz рF < 1.5 ٧ ~ 22 Arc voltage at 1 A Glow to arc transition current ~ 0.5 Α ٧ Glow voltage ~ 80 ~ 1.5 Weight g °C -40 ... +90 Operation and storage temperature 40/90/21 Climatic category (IEC 60068-1) EPCOS800 YY O Marking, green - Nominal voltage 800

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

AB E / AB PM Issue 04, 24.04.2002

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

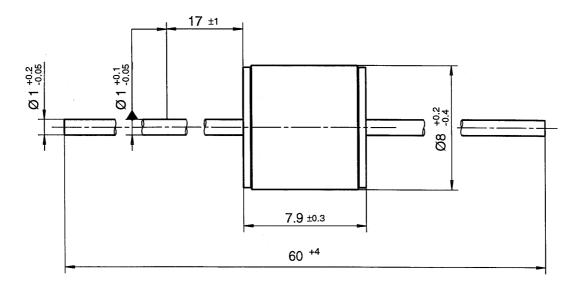
²⁾ In ionized mode



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Not to scale

Dimensions in mm

Non controlled document

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