

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









Surge Arrester A71-H10XG

Ordering code: B88069X3880T502

2-Electrode-Arrester

DC spark-over voltage 1) 2) 1000 V % ± 15 Impulse spark-over voltage - for 99 % of measured values at 100 V/µs < 1300 ٧ - typical values of distribution < 1200 ٧ at 1 kV/µs - for 99 % of measured values < 1400 - typical values of distribution < 1300 10 Nominal impulse discharge current (wave 8/20 µs) kΑ kΑ Single impulse discharge current (wave 8/20 µs) 10 Nominal alternating discharge current (50 Hz, 1 s) 10 Α Alternating discharge current (50 Hz, 9 cycles) Α 65 Insulation resistance at 100 V_{dc} > 10 $G\Omega$ рF < 1 Capacitance at 1 MHz ٧ Arc voltage at 1 A ~ 20 Glow to arc transition current ~ 1 Α ~ 180 ٧ Glow voltage ~ 1.5 Weight g °C Operation and storage temperature -40 ... +90 Climatic category (IEC 60068-1) 40/90/21 Marking, green EPCOS 1000 YY O 1000 - Nominal voltage - Year of production YY - Non radioactive

0

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

AB E / AB PM Issue 03, 04.04.2002

At delivery AQL 0.1 level II and AQL 0.65 level II at 1000 V ±10 %; **DIN ISO 2859**

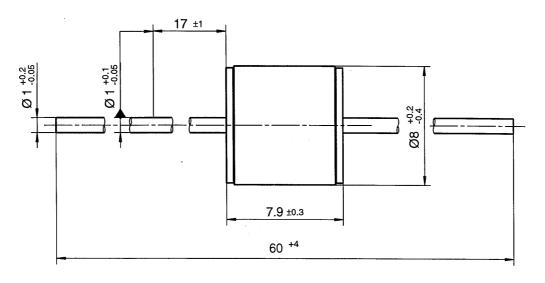
In ionized mode



Surge Arrester A71-H10XG

2-Electrode-Arrester

Ordering code: B88069X3880T502



Not to scale

Dimensions in mm

Non controlled document

AB E / AB PM Issue 03, 04.04.2002

[©] EPCOS AG 2002. Reproduction, publication and dissemination of this data sheet, enclosures hereto and the information contained therein without EPCOS' prior express consent is prohibited.

Purchase orders are subject to the General Conditions for the Supply of Products and Services of the Electrical and Electronics Industry recommended by the ZVEI (German Electrical and Electronic Manufacturers' Association), unless otherwise agreed.