阅读申明

- 1.本站收集的数据手册和产品资料都来自互联网,版权归原作者所有。如读者和版权方有任何异议请及时告之,我们将妥善解决。
- 2.本站提供的中文数据手册是英文数据手册的中文翻译,其目的是协助用户阅读,该译文无法自动跟随原稿更新,同时也可能存在翻译上的不当。建议读者以英文原稿为参考以便获得更精准的信息。
- 3.本站提供的产品资料,来自厂商的技术支持或者使用者的心得体会等,其内容可能存在描 叙上的差异,建议读者做出适当判断。
- 4.如需与我们联系,请发邮件到marketing@iczoom.com,主题请标有"数据手册"字样。

Read Statement

- 1. The datasheets and other product information on the site are all from network reference or other public materials, and the copyright belongs to the original author and original published source. If readers and copyright owners have any objections, please contact us and we will deal with it in a timely manner.
- 2. The Chinese datasheets provided on the website is a Chinese translation of the English datasheets. Its purpose is for reader's learning exchange only and do not involve commercial purposes. The translation cannot be automatically updated with the original manuscript, and there may also be improper translations. Readers are advised to use the English manuscript as a reference for more accurate information.
- 3. All product information provided on the website refer to solutions from manufacturers' technical support or users the contents may have differences in description, and readers are advised to take the original article as the standard.
- 4. If you have any questions, please contact us at marketing@iczoom.com and mark the subject with "Datasheets".



Surge Arrester N81-A350X

Ordering code: B88069X4920S102

2-Electrode-Arrester

DC spark-over voltage 1)2) 350 V % ± 20 Impulse spark-over voltage - for 99 % of measured values at 100 V/µs < 700 ٧ - typical values of distribution < 650 ٧ at 1 kV/µs - for 99 % of measured values < 900 - typical values of distribution < 800 Nominal impulse discharge current (wave 8/20 µs) 10 kΑ kΑ 12 Single impulse discharge current (wave 8/20 µs) Nominal alternating discharge current (50 Hz, 1 s) 10 Α Alternating discharge current (50 Hz, 9 cycles) 65 Α Insulation resistance at 100 V_{dc} > 10 $\mathsf{G}\Omega$ рF Capacitance at 1 MHz < 1.5 V Arc voltage at 1 A ~ 15 Glow to arc transition current ~ 0.5 Α ٧ Glow voltage ~ 60 Weight ~ 1.5 g Operation and storage temperature -40 ... +90 °C Climatic category (IEC 60068-1) 40/90/21 Marking, red EPCOS 350 YY O - Nominal voltage 350

YY

0

- Year of production

- Non radioactive

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

AB E / AB PM Issue 03, 26.04.2002

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

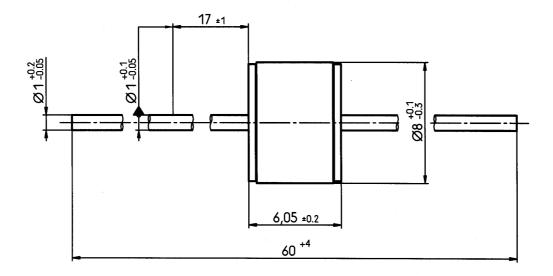
²⁾ In ionized mode



Surge Arrester N81-A350X

2-Electrode-Arrester

Ordering code: B88069X4920S102



Not to scale

Dimensions in mm

Non controlled document

AB E / AB PM Issue 03, 26.04.2002

 $[\]odot$ 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.