

**Surge Arrester EM400X** WWW.DZSC.COM 2-Electrode-Arrester Ordering code: B88069X0200S102 DC spark-over voltage 1) 2) 400 V %  $\pm 20$ Impulse spark-over voltage V at 100 V/µs - for 99 % of measured values < 800 - typical values of distribution < 750 ٧ - for 99 % of measured values < 900 at 1 kV/µs - typical values of distribution < 850 ٧ Nominal impulse discharge current (wave 8/20 µs) 2.5 kΑ Single impulse discharge current (wave 8/20 µs) 5 kΑ 2.5 A Nominal alternating discharge current (50 Hz, 1 s) Alternating discharge current (50 Hz, 9 cycles) 5 A Insulation resistance at 100 V<sub>dc</sub> > 1  $G\Omega$ рF Capacitance at 1 MHz < 1 V Arc voltage at 1 A ~ 11 Glow to arc transition current ~ 0.5 Α Glow voltage ~ 80 V ~ 1 Weight g °C -40 ... +90 Operation and storage temperature Climatic category (IEC 60068-1) 40/90/21 **EPCOSEM 400 YY O** Marking, red EM - Series 400 - Nominal voltage - Year of production ΥY 0 - Non radioactive

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



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

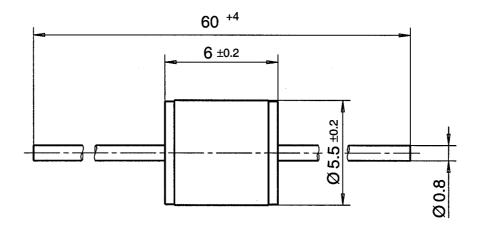
<sup>2)</sup> In ionized mode



Surge Arrester EM400X

## 2-Electrode-Arrester

Ordering code: B88069X0200S102



Not to scale

Dimensions in mm

Non controlled document

<sup>©</sup> 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.



中发网 WWW.ZFA.CN
全球最大的PDF中文下载站



PDF 资料下载尽在中发网