

Surge Arrester A71-H16XG

Ordering code: B88069X2630T502

- Non radioactive

0

2-Electrode-Arrester

DC spark-over voltage 1) 2) 1600 V % ± 20 Impulse spark-over voltage - for 99 % of measured values at 100 V/µs < 2300 ٧ - typical values of distribution < 2200 ٧ at 1 kV/µs - for 99 % of measured values < 2400 - typical values of distribution < 2300 2.5 Nominal impulse discharge current (wave 8/20 µs) kΑ kΑ Single impulse discharge current 2.5 (wave 8/20 µs) Nominal alternating discharge current (50 Hz, 1 s) 2.5 Α Alternating discharge current (50 Hz, 9 cycles) 2.5 Α Insulation resistance at 100 V_{dc} > 10 $G\Omega$ < 1 рF 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 1600 YY O 1600 - Nominal voltage - Year of production YY

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

AB E / AB PM Issue 03, 18.04.2002

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

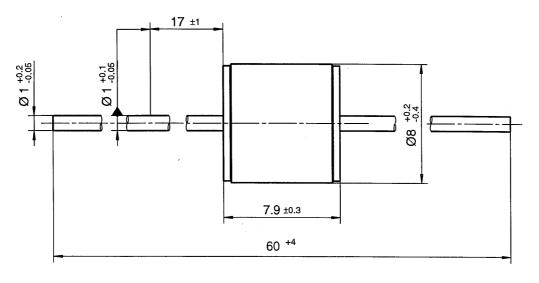
²⁾ In ionized mode



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Not to scale

Dimensions in mm

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