

Surge Arrester A83-A350X

Ordering code: B88069X2860C102

2-Electrode-Arrester

DC spark-over voltage 1)2) 350 V ± 20 % Impulse spark-over voltage at 100 V/µs - for 99 % of measured values < 700 ٧ - typical values of distribution < 650 V - for 99 % of measured values < 800 ٧ at 1 kV/µs - typical values of distribution < 700 V 20 kΑ Nominal impulse discharge current (wave 8/20 µs) Single impulse discharge current 20 (wave 8/20 µs) kΑ 20 Α Nominal alternating discharge current (50 Hz, 1 s) 100 Alternating discharge current (50 Hz, 9 cycles) Α Insulation resistance at 100 V_{dc} > 10 GΩ < 1.5 рF Capacitance at 1 MHz Arc voltage at 1 A ~ 10 ٧ Glow to arc transition current ~ 0.5 Α ~ 60 ٧ Glow voltage ~ 2.5 Weight g °C Operation and storage temperature -40 ... +90 Climatic category (IEC 60068-1) 40/90/21 EPCOS 350 YY O Marking, black - Nominal voltage ΥY - Year of production - Non radioactive 0

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

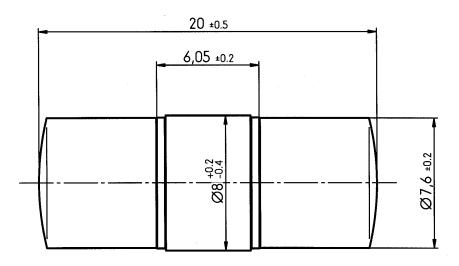
²⁾ In ionized mode



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Not to scale

Dimensions in mm

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