

Surge Arrester EM350XG

Ordering code: B88069X0980T502

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 < 800 V - typical values of distribution < 700 ٧ at 1 kV/µs - for 99 % of measured values < 900 < 800 - typical values of distribution 2.5 Nominal impulse discharge current (wave 8/20 µs) kΑ kΑ Single impulse discharge current 5 (wave 8/20 µs) Nominal alternating discharge current (50 Hz, 1 s) 2.5 Α Alternating discharge current (50 Hz, 9 cycles) Α 5 Insulation resistance at 100 V_{dc} > 1 $G\Omega$ рF < 1 Capacitance at 1 MHz ~ 12 ٧ Arc voltage at 1 A Glow to arc transition current ~ 0.5 Α ~ 80 ٧ Glow voltage ~ 1 Weight g °C Operation and storage temperature -40 ... +90 Climatic category (IEC 60068-1) 40/90/21 Marking, red **EPCOSEM 350 YY O** - Series - Nominal voltage 350

ΥY

Year of productionNon radioactive

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

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

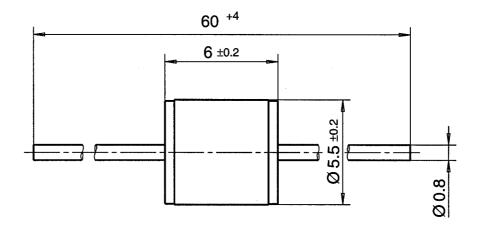
²⁾ In ionized mode



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Not to scale

Dimensions in mm

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