

Surge Arrester

2-Electrode-Arrester

EM350X

Ordering code: B88069X0590S102

DC spark-over voltage ^{1) 2)}		350 ± 20	V %
	ge for 99 % of measured values typical values of distribution	< 800 < 700	V V
	for 99 % of measured values typical values of distribution	< 900 < 800	V V
Nominal impulse discharge current (wave 8/20 µs) Single impulse discharge current (wave 8/20 µs)		2.5 5	kA kA
Nominal alternating discharge current (50 Hz, 1 s) Alternating discharge current (50 Hz, 9 cycles)		2.5 5	A A
Insulation resistance at 100 V _{dc}		> 1	GΩ
Capacitance at 1 MHz		< 1	pF
Arc voltage at 1 A Glow to arc transition current Glow voltage		~ 12 < 0.5 ~ 80	V A V
Weight		~ 1	g
Operation and storage temperature		-40 +90	°C
Climatic category (IEC 60068-1)		40/ 90/ 21	
Marking, red		EPCOSEM 350 YY OEM- Series350- Nominal voltageYY- Year of productionO- Non radioactive	

At delivery AQL 0.65 level II, DIN ISO 2859
In ionized mode

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

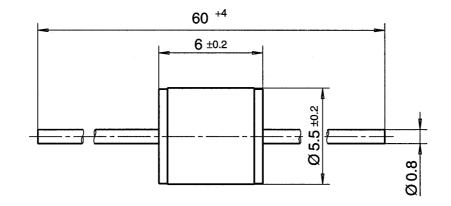


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Not to scale

Dimensions in mm

Non controlled document

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