

Surge Arrester

2-Electrode-Arrester

V10-H22X

Ordering code: B88069X4420C251

DC spark-over voltage ^{1) 2)}	2200 ± 20	V %
Impulse spark-over voltage at 1 kV/µs - for 99 % of measured values - typical values of distribution	< 2800 < 2500	V V
Nominal impulse discharge current (wave 8/20 µs) Single impulse discharge current (wave 8/20 µs)	20 25	kA kA
Nominal alternating discharge current (50 Hz, 1 s) Alternating discharge current (50 Hz, 9 cycles)	20 100	A A
Insulation resistance at 100 V _{dc}	> 10	GΩ
Capacitance at 1 MHz	< 10	pF
Arc voltage at 1 A Glow to arc transition current Glow voltage	~ 30 ~ 1 ~ 200	V A V
Weight	~ 9	g
Operation and storage temperature	-40+90	°C
Climatic category (IEC 60068-1)	40/ 90/ 21	
Marking, black	EPCOS 2200 YY O2200- Nominal voltageYY- Year of productionO- Non radioactive	

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

²⁾ In ionized mode

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

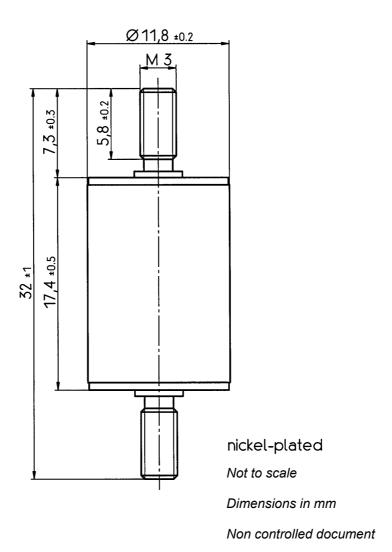


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