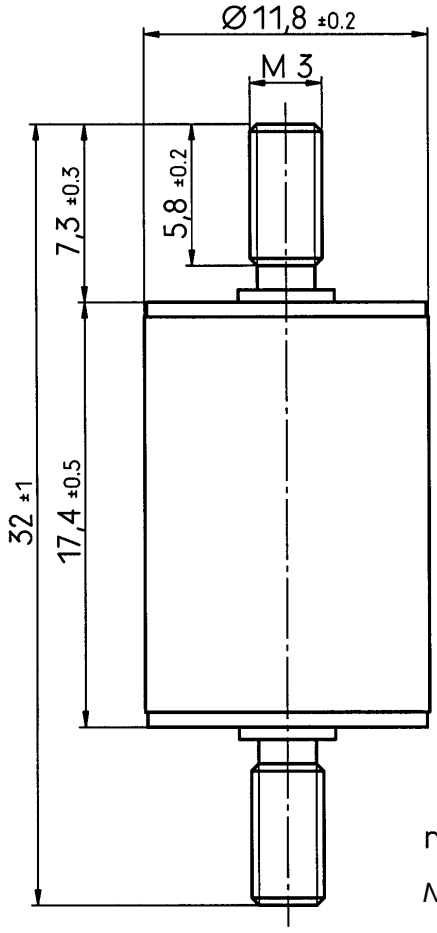
DC spark-over voltage [1) 2)]	2200 ± 20	V %
Impulse spark-over voltage at 1 kV/µs - for 99 % of measured values - typical values of distribution	 < 2800 < 2500	 V V
Nominal impulse discharge current (wave 8/20 µs) Single impulse discharge current (wave 8/20 µs)	20 25	kA kA
Nominal alternating discharge 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 O** 2200 - Nominal voltage YY - Year of production O - 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



nickel-plated

Not to scale

Dimensions in mm

Non controlled document

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