

Surge Arrester V12-H08X

2-Electrode-Arrester

Ordering code: B88069X9240C101

DC spark-over voltage 1) 2)		800 ± 20	V %
· •	easured values s of distribution	< 1000 < 900	V
• • • • • • • • • • • • • • • • • • •	leasured values s of distribution	< 1200 < 1100	V
Nominal impulse discharge current (wave 8/20 µs) Single impulse discharge current (wave 8/20 µs)		20 30	kA kA
Nominal alternating discharge current (50 Hz, 1 s) Alternating discharge current (50 Hz, 9 cycles)		20 120	A A
Insulation resistance at 100 V _{dc}		> 10	GΩ
Capacitance at 1 MHz		< 1.5	pF
Arc voltage at 1 A Glow to arc transition current Glow voltage		~ 35 ~ 1 ~ 200	V A V
Weight		~ 8	g
Operation and storage temperature		-40 +90	°C
Climatic category (IEC 60068-1)		40/ 90/ 21	
Marking, black		EPCO 5 800 YY O 800 - Nominal voltage YY - Year of production O - Non radioactive	

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

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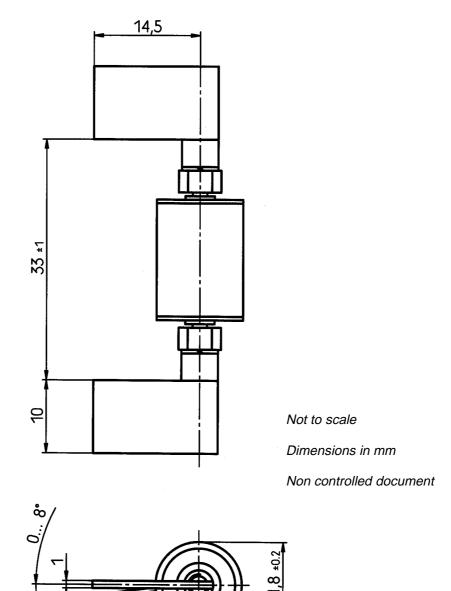
Terms in accordance with ITU-T Rec. K.12 and DIN 57845/VDE0845



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