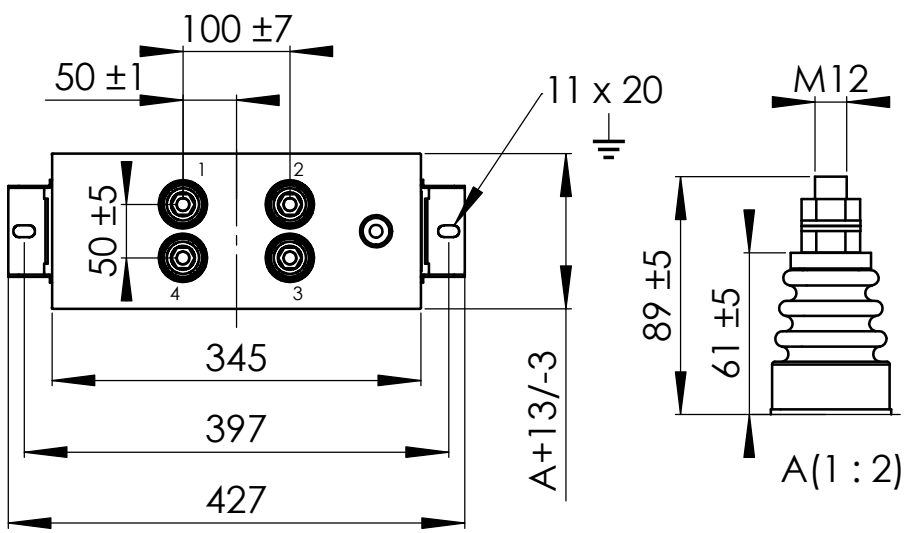
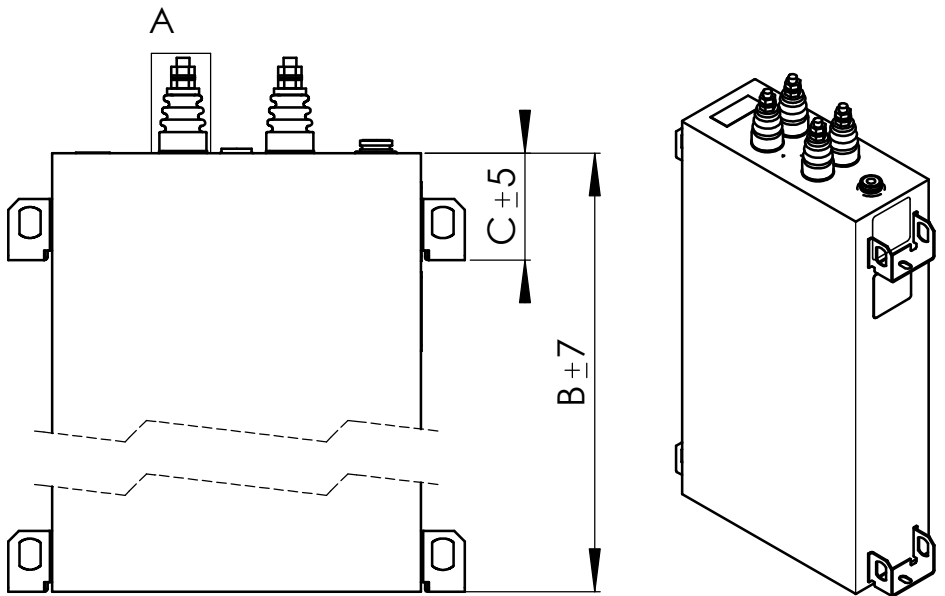
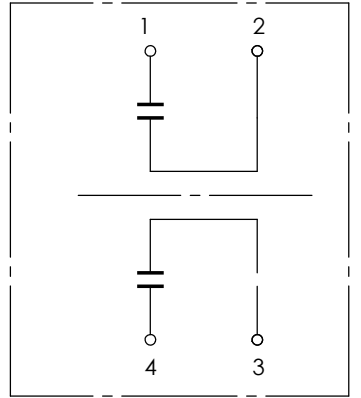


Induction heating capacitors							Hz						
Item	Type	Un (V)	Qn (kvar)	fn (Hz)	In (A)	Cn (uF)	C per tap			Dimensions			Weight (kg)
							1-2 (uF)	3-4 (uF)		A (mm)	B (mm)	C (mm)	
1	KLV3223	1000	440	50	440	1401	700,3	700,3		175	1000	100	91

SCHEMATIC DIAGRAM



TECHNICAL DATA		
Induction heating capacitor with all-film dielectric, impregnated with M/DBT (NON-PCB) impregnating oil		
Capacitance tolerance:	-5/+10	%
Power losses :	0.5	W/kvar max.
Temperature category:	-25/A	(-25/+40° C)
Discharge resistors:	YES	Discharge to 75 V in 10 min or less.
Internal fuses:	YES	
Installation:	indoor	
Maximum continuous voltage:	1.1 times rated voltage	
Maximum continuous current:	1.3 times rated current	
Test voltage term-term (10 s)	4.0 x rated voltage (d.c.)	
	or 2.0 x rated voltage (a.c.)	
Test voltage term-case (10 s)	5	kV a.c. (IEEE Std 18)
Capacitors comply with:	IEC 60871-1	
Container :	Stainless steel	
Finish:	2K PUR durable painting	RAL 7032

material	protection	standard	issue	RRN 266/19-1												
changes	1	2	3	4	5	6	7	8	9	10	 Iskra, d.o.o. PE Kondenzatorji					
request.																
date																
signature																
 date design. 26.6.2019 approved 26.6.2019 stand.	signature	name		INDUCTION HEATING CAPACITOR						identification No.						
											scale	page				

Tolerances ±2 mm except where shown

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