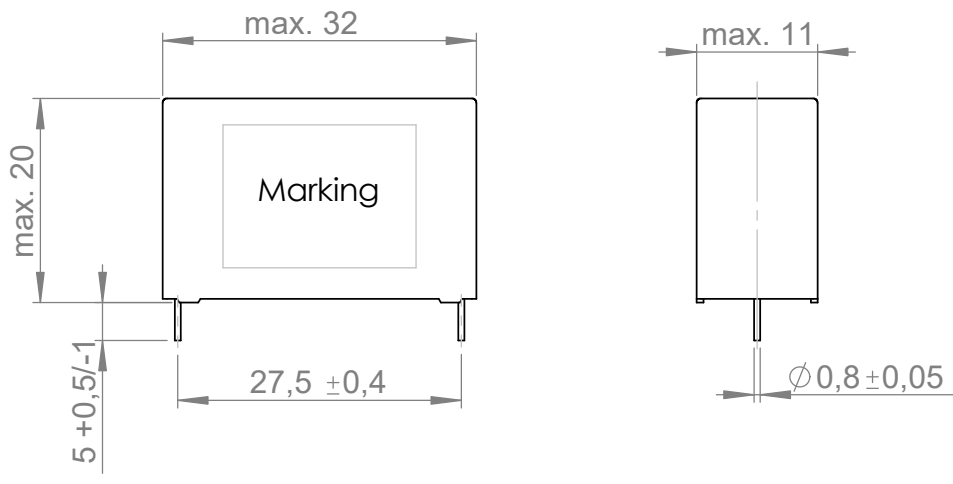






Unless otherwise specified apply the following tolerances

to	6	±0,1
above to	6 30	±0,2
above to	30 100	±0,3
above to	100 300	±0,5
above to	300 1000	±0,8
above to	1000 2000	±1,2
above to	2000 4000	±2
above	4000	±3



Marking (sample):


 **Iskra**<sup>®</sup>  
 KNM1228 **1** | 400V AC  
 1µF ±10% | 50/60Hz  
 275 V~ 10000h | 25/85°C  
 50/60Hz 25/85/21 | AMBIENT AIR 46°C  
  S0  
 EN 60252-1 Date  
  
 C22.2 No. 190-M1985

**TECHNICAL DATA:**

Construction: metallized polypropylene film MKP  
 Rated capacitance: 1.0 µF  
 Capacitance tolerance: ±10 %  
 Rated voltage, f: 275V AC, 50/60 Hz  
 Life time class: 10.000h cl.B  
 Climatic category: 25/085/21 according IEC 60068-1  
 Temperature range: -25°C ... to ... +85°C  
 Test voltage between terminals: 2×U<sub>N</sub>, 50Hz, 2s  
 Dissipation factor: ≤ 10×10<sup>-4</sup> at f = 1kHz, 1V  
 Encapsulation: flame-retardant plastic case  
 with flame-retardant epoxy resin seal (UL 94 V-0)  
 Terminals: tinned copper wire Cu/Sn leads of 0.8 mm diameter  
 Compliance with standard: EN 60252-1  
 UL 810, CSA C 22.2 No.190-M1985



**Order. info. :** 48671-22= KNM1228 1U 10% 275V \*48100-22\* L5 R27.5 4

material		protection		standard		issue		RRN 439/24				
changes	1	2	3	4	5	6	7	8	9	10	 <b>Iskra</b> <sup>®</sup> Iskra, d.o.o. PE Kondenzatorji	
request.												
date												
signature												
	date	signature	name <b>Motor Running Capacitor</b>								identification No.	
design.	18.12.2017	M. Vivoda	<b>KNM1228 1.0µF ±10% 275VAC cl.B</b>								<b>48671-22</b>	
approved	18.12.2017	B. Štravs	<b>L5 R27.5</b>								scale	page
stand.	10. 9. 24	Plut D.										1

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