



Technical data		
Complies with standard	IEC / UL / CQC 60384-14	
Rated capacitance ( $C_N$ )	0.10 $\mu$ F	
Capacitance tolerance	$\pm 20 \%$	
Rated voltage ( $U_R$ ), f	275 V AC, 50/60 Hz	
Test voltage between terminals	2200 V DC, 1 s	
Dissipation factor ( $\tan\delta$ )	$\leq 10 \times 10^{-4}$ at $f = 1$ kHz	
Insulation resistance ( $R_i$ )	$\geq 15\,000\,M\Omega$ at 100 V DC, 60 s	
Climatic category	40/110/56 acc. to IEC 60068-1	
Passive flammability Category	B acc. to IEC 60384-14	
Operating temperature ( $T_{min}$ to $T_{max}$ )	-40 °C to ... +110 °C	
Dimensions		
	Nominal (mm)	Tolerance (mm)
Length (L)	13.0	+0.2
Height (H)	12.0	+0.1
Width (W)	6.0	+0.2
Pitch (P)	10.0	$\pm 0.4$
Terminal length (l)	30.0	+5 / -0
Terminal diameter ( $\Phi$ )	0.6	$\pm 0.05$
Materials		
Dielectric	Self healing metallized polypropylene	
Case	Flame-retardant plastic case (UL 94 V-0)	
Case cover	Flame-retardant epoxy resin (UL 94 V-0)	
Terminals	Tinned copper wire Cu/Sn	

**Order info. :** 73849-22 = KNB1560 U1 20% 275V \*73652-22\* L30 R10 M

material		protection		standard		issue				RRN 267/21		
changes	1	2	3	4	5	6	7	8	9	10	 <b>Iskra</b> <sup>®</sup> Iskra, d.o.o. PE Kondenzatorji	
request.												
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	date	sign.	name								Identification No.	
design.	09. 8. 21	Plut D.	<b>RFI Capacitor class X2</b> <b>KNB1560 0.1<math>\mu</math>F <math>\pm 20\%</math> 275V AC</b> <b>L30 R10 M</b>								73849-22	
approved	09. 8. 21	Dermol J.									scale	
stand.											1	

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