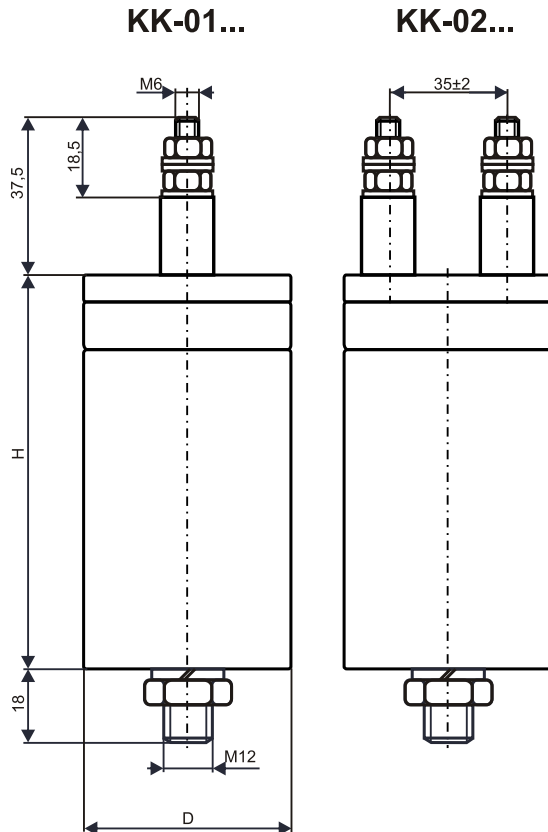


# KK COMMUTATING CAPACITOR

**Application:** commutating and damping in upper frequency.

**Construction:** self-healing; dielectric kraft, polypropylene and polyester using both foil and metallized electrodes; metal-sprayed end faces; cylindrical ALor rectangular case, ceramic or plastic lead-throughs, oil impregnated tabular windings.



**Technical data:**

Tolerance capacitance:  $\pm 10\%$   
 IEC climatic category: 25/085/56  
 $\text{tg } \delta \leq 3 \times 10^{-4}$   
 L self 110±250nH  
 Test AC voltage:  
 - between terminals  $1,25 \times U_N$  50Hz, 10s

Cn $\mu\text{F}$	I <sub>max</sub> A	du/dt V/ $\mu\text{s}$	DxL mm	I <sub>max</sub> A	du/dt V/ $\mu\text{s}$	DxL mm	I <sub>max</sub> A	du/dt V/ $\mu\text{s}$	DxL mm
	1400V			1600V			2400V		
0,22	10	400	50x95	10	400	50x95	15	300	50x140
0,33	10	400	50x95	10	400	50x95	18	300	50x140
0,47	15	400	50x95	15	400	50x95			
0,68	15	400	50x95	15	400	50x95			
1,0	18	300	50x140	18	300	50x140	20	350	50x140
1,5	18	300	50x140	18	300	50x140			

Other capacitance values upon request.

Ltd  
 99-300 Kutno; 1 Grunwaldzka St.  
 Poland  
 tel./fax: +48 24 253 60 71  
 tel. +48 24 355 13 36  
<http://www.mitra.com.pl>  
 e-mail: [mitra@mitra.com.pl](mailto:mitra@mitra.com.pl)