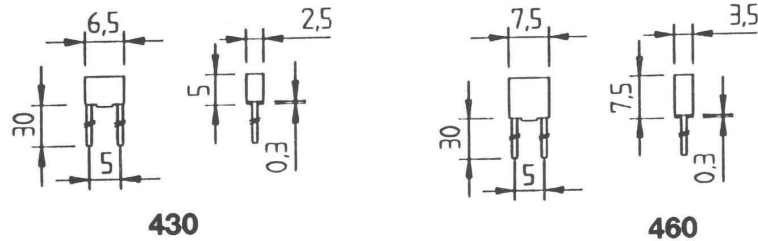


## RG430/460

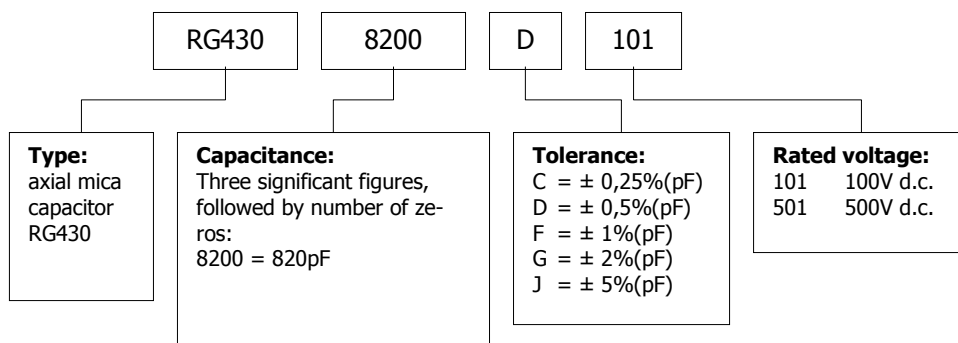


<b>Capacitance range:</b>	1 – 2000pF	
<b>Lead spacing:</b>	5mm ± 0,3	
<b>Lead style:</b>	copper wire 0,5mm dia., hot tinned; for very high frequencies;	
<b>Applicable capacitance range:</b>	1pF to 100pF	0,5pF steps
<b>Capacitance tolerance:</b>	1pF - 10pF > 10pF	± 0,25pF, ± 0,5pF, ± 1pF, ± 2pF, ± 5pF ± 0,25%, ± 0,5%, ± 1%, ± 2%, ± 5%

### Capacitance, Rated voltage and Dimensions

Type	Capacitance range		Dimensions in mm			
	100V	500V	Length L	Height H	Thickness D max.	Spacing
RG430	1 – 820	2 – 470	6,5	5,0	2,5	5,0
RG460	821 - 2000	471 - 1200	7,5	7,5	3,5	5,0

### Order information:



U <sub>N</sub>	Tolerance	Mica capacitors RG430/460												Tolerance	
		100V						500V							
		RG430				460		RG430				460			
Cap.															
1		●	○							●	○				
1,2	C,D	●	○							●	○				
1,5		●	○							●	○				
1,8		●	○							●	○				
2,2	C,D	●	○							●	○				
2,7		●	○							●	○				
3,3		●	○							●	○				
3,9	C,D	●	○							●	○				
4,7		●	○							●	○				
5,6		●	○							●	○				
6,8	C,D	●	○							●	○				
8,2		●	○							●	○				
10		●	○							●	○				
12	C,D	●	○							●	○				
15		●	○							●	○				
18		●	○							●	○				
22	C,D,G, J	●	○							●	○				
27		●	○							●	○				
33	C,D,G, J	●	○							●	○				
39		●	○							●	○				
43		●	○	●	○					●	○				
47	C,D,F, G,J			●	○					●	○				
56				●	○					●	○				
68				●	○					●	○				
82	C,D,F, G,J			●	○					●	○				
91				●	○				●	○	●	○			
100				●	○					●	○	●	○		
125	C,D,F, G,J			●	○					●	○				
150				●	○					●	○				
180				●	○					●	○				
220	C,D,F, G,J			●	○					●	○				
240				●	○	●	○			●	○				
270						●	○			●	○				
330	C,D,F, G,J			●	○					●	○				
390				●	○					●	○				
470				●	○					●	○				
560	C,D,F, G,J			●	○							●	○		
680				●	○							●	○		
820				●	○	●	○					●	○		
1000	C,D,F, G,J					●	○					●	○		
1200						●	○					●	○		
1500						●	○					●	○		
1800	C,D,F, G,J					●	○								
2000						●	○								
2200															

● Standard types  
 ○ All interim values