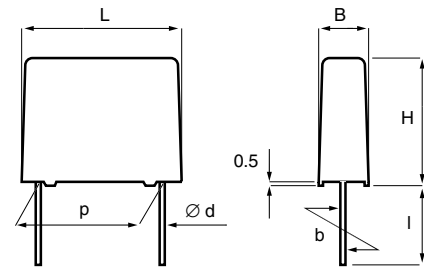


- Metallized polyester
- According to CECC 30401-042, IEC 60384-2, DIN 44122

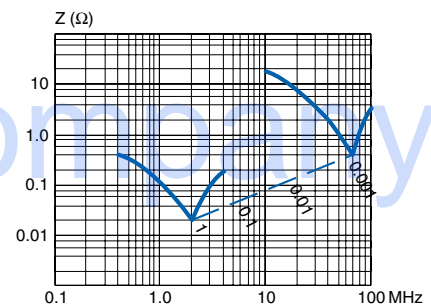


TYPICAL APPLICATIONS	CONSTRUCTION
By-passing, signal coupling. General purpose for highest reliability.	Metallized polyester film capacitor. Radial leads of tinned wire are electrically welded to the contact metal layer on the ends of the capacitor winding. Encapsulation in self-extinguishing material meeting the requirements of UL 94V-0.

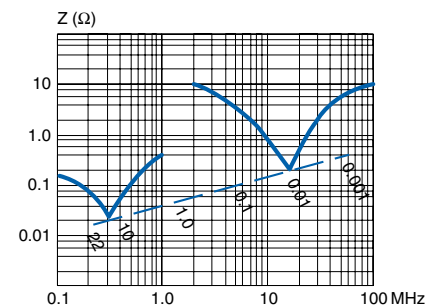


TECHNICAL DATA							
Rated voltage $U_R$ , VDC	50	63	100	250	400	630	1000
Rated voltage $U_R$ , VAC	30	40	63	160	200	220	250
Capacitance, $\mu\text{F}$	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	-10.0	-82	-82	-39	-18	-6.8	-4.7
Capacitance tolerance	$\pm 20\%$ , $\pm 10\%$ standard, $\pm 5\%$ .						
Category temperature range	-55 ... +100°C						
Voltage derating	Above +85°C DC and AC voltage derating is 1.25%/°C.						
Rated temperature	+85°C						
Climatic category	IEC 60068-1, 55/100/56 DIN 40040, FME -55 ... +100°C (+125°C) Average relative humidity $\leq 75\%$ RH = 95% for 30 days per year. RH = 85% for further days limited by average value per year, occasional slight condensation permitted.						
Test voltage	1.6 x $U_R$ VDC for 2s						
Capacitance drift	Max. 2% after a 2 year storage period at a temperature of +10 ... +40°C and a relative humidity of 40...60%.						
Reliability	Operational life > 200 000 h. Failure rate < 3 FIT, T = +40°C, U = 0.5 x $U_R$ . Failure criteria according to DIN 44122.						
Maximum pulse steepness:	dU/dt according to article table. For peak to peak voltages lower than rated voltage ( $U_{pp} < U_R$ ), the specified dU/dt can be multiplied by the factor $U_R/U_{pp}$ .						
Temperature coefficient	+400 ( $\pm 200$ ) ppm/°C at 1 kHz						
Self inductance	Approximately 6 nH/cm for the total length of capacitor winding and the leads.						

p	d	std l	max l	b
5.0 ± 0.4	0.5	4 <sup>+1</sup>	20	± 0.4
7.5 ± 0.4	0.6	4 <sup>+1</sup>	20	± 0.4
10.0 ± 0.4	0.6	4 <sup>+1</sup>	30	± 0.4
15.0 ± 0.4	0.8	4 <sup>+1</sup>	30	± 0.4
22.5 ± 0.4	0.8	4 <sup>+1</sup>	30	± 0.4
27.5 ± 0.4	0.8	4 <sup>+1</sup>	30	± 0.4
37.5 ± 0.5	1.0	4 <sup>+1</sup>	30	± 0.7



Resonance frequencies  
MMK 5



Resonance frequencies  
MMK7.5 ... 37.5

ENVIRONMENTAL TEST DATA		
Damp heat test	Test conditions: Test criteria:	T = +40°C, RH = 93%, t = 56 days. $\Delta C/C \leq \pm 5\%$ , $\Delta \tan \delta \leq 0.005$ (1kHz), IR after test 0.5 x IR min.
Endurance test	Test conditions: Test criteria:	T = +100°C, U = 1.25 x (0.8 x $U_R$ ), t = 2000 h. $\Delta C/C \leq \pm 5\%$ , $\Delta \tan \delta \leq 0.005$ (1kHz) $\Delta \tan \delta \leq 0.010$ (100kHz) IR after test 0.5 x IR min.

**TECHNICAL DATA**

**Dissipation factor  $\tan\delta$**

Maximum values at +23°C  
 $C \leq 0.1 \mu\text{F}$     $0.1 \mu\text{F} < C \leq 1.0 \mu\text{F}$     $C > 1.0 \mu\text{F}$

MMK5	1 kHz	0.8%	0.8%	0.8%
	10 kHz	1.2%	1.2%	1.5%
	100 kHz	2.5%	3.0%	
MMK7.5 ... 37.5	1 kHz	0.8%	0.8%	1.0%
	10 kHz	1.5%	1.5%	
	100 kHz	3.0%		

**Insulation resistance**

Minimum values between terminals.  
 Measured at +20°C, according to IEC 60384-2.  
 $C \leq 0.33 \mu\text{F}$     $C > 0.33 \mu\text{F}$

$U_R \leq 100\text{V}$	15000 MΩ	5000 s
$U_R > 100\text{V}$	30000 MΩ	10000 s

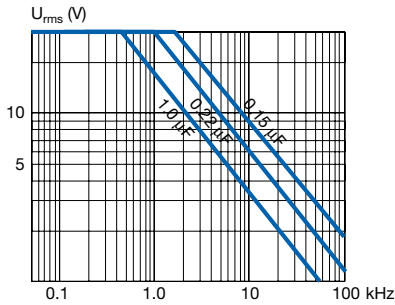
**ORDERING INFORMATION**

See article table and pages 10 to 14 for options and article code construction.

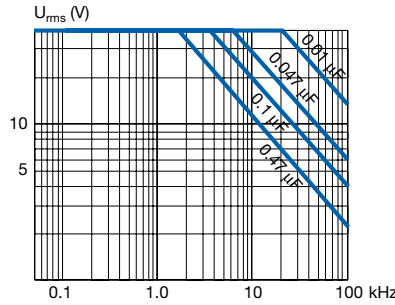
**MARKING**

- Capacitance
- Tolerance code
- Rated voltage
- Capacitor family code MMK
- Manufacturing date code

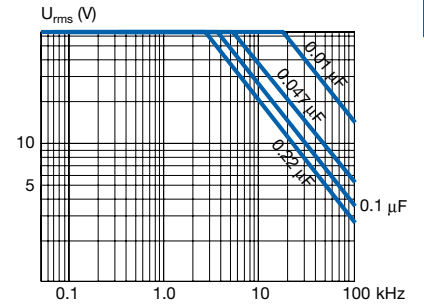
**RATED AC VOLTAGE VS. FREQUENCY**



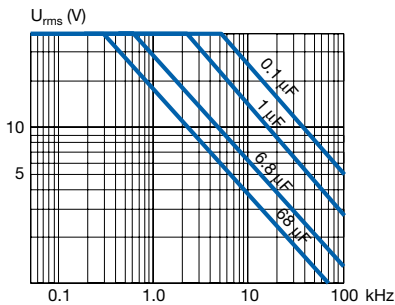
**MMK5 50/30**



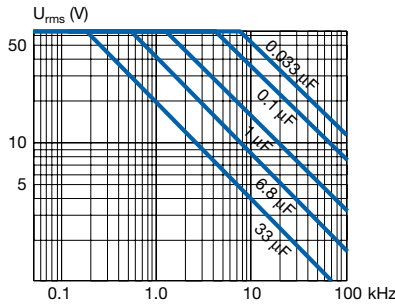
**MMK5 63/40**



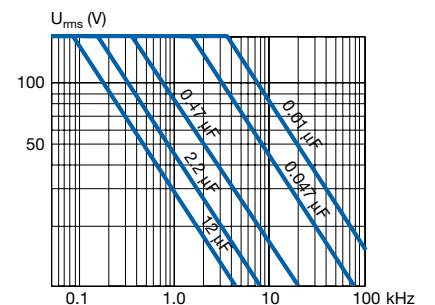
**MMK5 100/63**



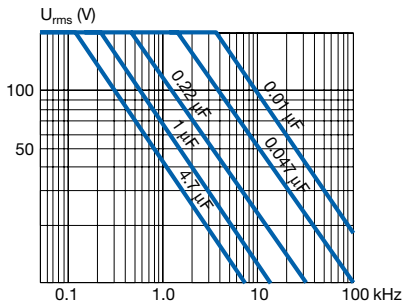
**MMK7.5 ... 37.5 63/40**



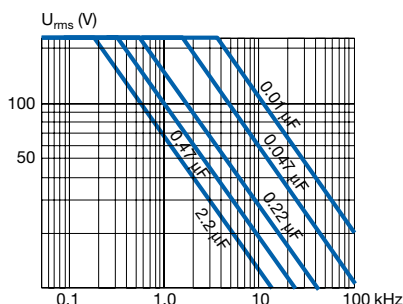
**MMK7.5 ... 37.5 100/63**



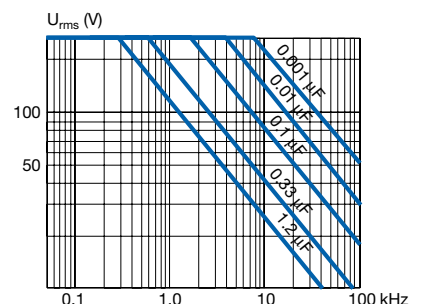
**MMK7.5 ... 37.5 250/160**



**MMK7.5 ... 37.5 400/200**



**MMK7.5 ... 37.5 630/220**



**MMK7.5 ... 37.5 1000/250**

ARTICLE TABLE

Capaci- Box Max dimen- Max  
tance code sions in mm dU/dt  
µF B H L V/µs Article code

Capaci- Box Max dimen- Max  
tance code sions in mm dU/dt  
µF B H L V/µs Article code

50 VDC/30 VAC

50 VDC/30 VAC

LEAD SPACING 5 MM

LEAD SPACING 7.5 MM

0.0010	J01	2.5	6.5	7.2	12	MMK5 102K50J01L4	BULK
0.0012	J01	2.5	6.5	7.2	12	MMK5 122K50J01L4	BULK
0.0015	J01	2.5	6.5	7.2	12	MMK5 152K50J01L4	BULK
0.0018	J01	2.5	6.5	7.2	12	MMK5 182K50J01L4	BULK
0.0022	J01	2.5	6.5	7.2	12	MMK5 222K50J01L4	BULK
0.0027	J01	2.5	6.5	7.2	12	MMK5 272K50J01L4	BULK
0.0033	J01	2.5	6.5	7.2	12	MMK5 332K50J01L4	BULK
0.0039	J01	2.5	6.5	7.2	12	MMK5 392K50J01L4	BULK
0.0047	J01	2.5	6.5	7.2	12	MMK5 472K50J01L4	BULK
0.0056	J01	2.5	6.5	7.2	12	MMK5 562K50J01L4	BULK
0.0068	J01	2.5	6.5	7.2	12	MMK5 682K50J01L4	BULK
0.0082	J01	2.5	6.5	7.2	12	MMK5 822K50J01L4	BULK
0.010	J01	2.5	6.5	7.2	12	MMK5 103K50J01L4	BULK
0.012	J01	2.5	6.5	7.2	12	MMK5 123K50J01L4	BULK
0.015	J01	2.5	6.5	7.2	12	MMK5 153K50J01L4	BULK
0.018	J01	2.5	6.5	7.2	12	MMK5 183K50J01L4	BULK
0.022	J01	2.5	6.5	7.2	12	MMK5 223K50J01L4	BULK
0.027	J01	2.5	6.5	7.2	12	MMK5 273K50J01L4	BULK
0.033	J01	2.5	6.5	7.2	12	MMK5 333K50J01L4	BULK
0.039	J01	2.5	6.5	7.2	12	MMK5 393K50J01L4	BULK
0.047	J01	2.5	6.5	7.2	12	MMK5 473K50J01L4	BULK
0.056	J01	2.5	6.5	7.2	12	MMK5 563K50J01L4	BULK
0.068	J01	2.5	6.5	7.2	12	MMK5 683K50J01L4	BULK
0.082	J01	2.5	6.5	7.2	12	MMK5 823K50J01L4	BULK
0.10	J01	2.5	6.5	7.2	12	MMK5 104K50J01L4	BULK
0.12	J01	2.5	6.5	7.2	12	MMK5 124K50J01L4	BULK
0.15	J01	2.5	6.5	7.2	12	MMK5 154K50J01L4	BULK
0.18	J01	2.5	6.5	7.2	12	MMK5 184K50J01L4	BULK
0.22	J01	2.5	6.5	7.2	12	MMK5 224K50J01L4	BULK
0.27	J01	2.5	6.5	7.2	12	MMK5 274K50J01L4	BULK
0.33	J01	2.5	6.5	7.2	12	MMK5 334K50J01L4	BULK
0.39	J01	2.5	6.5	7.2	12	MMK5 394K50J01L4	BULK
0.47	J01	2.5	6.5	7.2	12	MMK5 474K50J01L4	BULK
0.56	J02	3.5	8.0	7.2	12	MMK5 564K50J02L4	BULK
0.68	J02	3.5	8.0	7.2	12	MMK5 684K50J02L4	BULK
0.82	J02	3.5	8.0	7.2	12	MMK5 824K50J02L4	BULK
1.0	J02	3.5	8.0	7.2	12	MMK5 105K50J02L4	BULK
1.2	J03	4.5	9.0	7.2	12	MMK5 125K50J03L4	BULK
1.5	J03	4.5	9.0	7.2	12	MMK5 155K50J03L4	BULK
1.8	J04	5.0	10.0	7.2	12	MMK5 185K50J04L4	BULK
2.2	J04	5.0	10.0	7.2	12	MMK5 225K50J04L4	BULK
2.7	J05	6.0	11.0	7.2	12	MMK5 275K50J05L4	BULK
3.3	J05	6.0	11.0	7.2	12	MMK5 335K50J05L4	BULK
3.9	J06	7.2	13.0	7.2	12	MMK5 395K50J06L4	BULK
4.7	J06	7.2	13.0	7.2	12	MMK5 475K50J06L4	BULK
5.6	J06	7.2	13.0	7.2	12	MMK5 565K50J06L4	BULK
6.0	J06	7.2	13.0	7.2	12	MMK5 605K50J06L4	BULK

LEAD SPACING 7.5 MM

0.0010	K00	2.5	6.0	10.0	5	MMK7.5 102K50K00L4	BULK
0.0012	K00	2.5	6.0	10.0	5	MMK7.5 122K50K00L4	BULK
0.0015	K00	2.5	6.0	10.0	5	MMK7.5 152K50K00L4	BULK
0.0018	K00	2.5	6.0	10.0	5	MMK7.5 182K50K00L4	BULK
0.0022	K00	2.5	6.0	10.0	5	MMK7.5 222K50K00L4	BULK
0.0027	K00	2.5	6.0	10.0	5	MMK7.5 272K50K00L4	BULK
0.0033	K00	2.5	6.0	10.0	5	MMK7.5 332K50K00L4	BULK
0.0039	K00	2.5	6.0	10.0	5	MMK7.5 392K50K00L4	BULK
0.0047	K00	2.5	6.0	10.0	5	MMK7.5 472K50K00L4	BULK
0.0056	K00	2.5	6.0	10.0	5	MMK7.5 562K50K00L4	BULK

0.0068	K00	2.5	6.0	10.0	5	MMK7.5 682K50K00L4	BULK
0.0082	K00	2.5	6.0	10.0	5	MMK7.5 822K50K00L4	BULK
0.010	K00	2.5	6.0	10.0	5	MMK7.5 103K50K00L4	BULK
0.012	K00	2.5	6.0	10.0	5	MMK7.5 123K50K00L4	BULK
0.015	K00	2.5	6.0	10.0	5	MMK7.5 153K50K00L4	BULK
0.018	K00	2.5	6.0	10.0	5	MMK7.5 183K50K00L4	BULK
0.022	K00	2.5	6.0	10.0	5	MMK7.5 223K50K00L4	BULK
0.027	K00	2.5	6.0	10.0	5	MMK7.5 273K50K00L4	BULK
0.033	K00	2.5	6.0	10.0	5	MMK7.5 333K50K00L4	BULK
0.039	K00	2.5	6.0	10.0	5	MMK7.5 393K50K00L4	BULK
0.047	K00	2.5	6.0	10.0	5	MMK7.5 473K50K00L4	BULK
0.056	K00	2.5	6.0	10.0	5	MMK7.5 563K50K00L4	BULK
0.068	K00	2.5	6.0	10.0	5	MMK7.5 683K50K00L4	BULK
0.082	K00	2.5	6.0	10.0	5	MMK7.5 823K50K00L4	BULK
0.10	K00	2.5	6.0	10.0	5	MMK7.5 104K50K00L4	BULK
0.12	K00	2.5	6.0	10.0	5	MMK7.5 124K50K00L4	BULK
0.15	K00	2.5	6.0	10.0	5	MMK7.5 154K50K00L4	BULK
0.18	K00	2.5	6.0	10.0	5	MMK7.5 184K50K00L4	BULK
0.22	K00	2.5	6.0	10.0	5	MMK7.5 224K50K00L4	BULK
0.27	K00	2.5	6.0	10.0	5	MMK7.5 274K50K00L4	BULK
0.33	K00	2.5	6.0	10.0	5	MMK7.5 334K50K00L4	BULK
0.39	K01	4.0	8.0	10.0	5	MMK7.5 394K50K01L4	BULK
0.47	K01	4.0	8.0	10.0	5	MMK7.5 474K50K01L4	BULK
0.56	K01	4.0	8.0	10.0	5	MMK7.5 564K50K01L4	BULK
0.68	K01	4.0	8.0	10.0	5	MMK7.5 684K50K01L4	BULK
0.82	K01	4.0	8.0	10.0	5	MMK7.5 824K50K01L4	BULK
1.0	K01	4.0	8.0	10.0	5	MMK7.5 105K50K01L4	BULK
1.2	K03	5.0	11.0	10.0	5	MMK7.5 125K50K03L4	BULK
1.5	K03	5.0	11.0	10.0	5	MMK7.5 155K50K03L4	BULK
1.8	K03	5.0	11.0	10.0	5	MMK7.5 185K50K03L4	BULK
2.2	K04	6.0	12.0	10.5	5	MMK7.5 225K50K04L4	BULK
2.7	K04	6.0	12.0	10.5	5	MMK7.5 275K50K04L4	BULK
3.3	K04	6.0	12.0	10.5	5	MMK7.5 335K50K04L4	BULK

LEAD SPACING 10 MM

1.0	A01	4.0	9.0	13.0	4	MMK10 105K50A01L4	BULK
1.2	A01	4.0	9.0	13.0	4	MMK10 125K50A01L4	BULK
1.5	A02	4.5	10.5	13.0	4	MMK10 155K50A02L4	BULK
1.8	A03	5.0	11.0	13.0	4	MMK10 185K50A03L4	BULK
2.2	A03	5.0	11.0	13.0	4	MMK10 225K50A03L4	BULK
2.7	A04	6.0	12.0	13.0	4	MMK10 275K50A04L4	BULK

LEAD SPACING 15 MM

2.0	B04	5.5	10.5	18.0	3	MMK15 205K50B04L4	BULK
2.2	B04	5.5	10.5	18.0	3	MMK15 225K50B04L4	BULK
2.7	B05	5.5	12.5	18.0	3	MMK15 275K50B05L4	BULK
3.3	B05	5.5	12.5	18.0	3	MMK15 335K50B05L4	BULK
3.9	B10	6.5	12.5	18.0	3	MMK15 395K50B10L4	BULK
4.7	B06	7.5	14.5	18.0	3	MMK15 475K50B06L4	BULK
5.6	B06	7.5	14.5	18.0	3	MMK15 565K50B06L4	BULK
6.8	B12	8.0	15.0	18.0	3	MMK15 685K50B12L4	BULK
8.2	B11	8.5	16.0	18.0	3	MMK15 825K50B11L4	BULK
10.0	B14	9.5	17.5	18.0	3	MMK15 106K50B14L4	BULK

ARTICLE TABLE

Capacitance µF	Box code	Max dimensions in mm			Max dU/dt V/µs	Article code							
		B	H	L			Capacitance µF	Box code	Max dimensions in mm			Max dU/dt V/µs	Article code
<b>63 VDC/40 VAC</b>							<b>63 VDC/40 VAC</b>						
<b>LEAD SPACING 5 MM</b>							<b>LEAD SPACING 7.5 MM</b>						
0.0010	J01	2.5	6.5	7.2	25	MMK5 102K63J01L4 BULK	0.022	K00	2.5	6.0	10.0	10	MMK7.5 223K63K00L4 BULK
0.0012	J01	2.5	6.5	7.2	25	MMK5 122K63J01L4 BULK	0.027	K00	2.5	6.0	10.0	10	MMK7.5 273K63K00L4 BULK
0.0015	J01	2.5	6.5	7.2	25	MMK5 152K63J01L4 BULK	0.033	K00	2.5	6.0	10.0	10	MMK7.5 333K63K00L4 BULK
0.0018	J01	2.5	6.5	7.2	25	MMK5 182K63J01L4 BULK	0.039	K00	2.5	6.0	10.0	10	MMK7.5 393K63K00L4 BULK
0.0022	J01	2.5	6.5	7.2	25	MMK5 222K63J01L4 BULK	0.047	K00	2.5	6.0	10.0	10	MMK7.5 473K63K00L4 BULK
0.0027	J01	2.5	6.5	7.2	25	MMK5 272K63J01L4 BULK	0.056	K00	2.5	6.0	10.0	10	MMK7.5 563K63K00L4 BULK
0.0033	J01	2.5	6.5	7.2	25	MMK5 332K63J01L4 BULK	0.068	K00	2.5	6.0	10.0	10	MMK7.5 683K63K00L4 BULK
0.0039	J01	2.5	6.5	7.2	25	MMK5 392K63J01L4 BULK	0.082	K00	2.5	6.0	10.0	10	MMK7.5 823K63K00L4 BULK
0.0047	J01	2.5	6.5	7.2	25	MMK5 472K63J01L4 BULK	0.10	K00	2.5	6.0	10.0	10	MMK7.5 104K63K00L4 BULK
0.0056	J01	2.5	6.5	7.2	25	MMK5 562K63J01L4 BULK	0.12	K00	2.5	6.0	10.0	10	MMK7.5 124K63K00L4 BULK
0.0068	J01	2.5	6.5	7.2	25	MMK5 682K63J01L4 BULK	0.15	K00	2.5	6.0	10.0	10	MMK7.5 154K63K00L4 BULK
0.0082	J01	2.5	6.5	7.2	25	MMK5 822K63J01L4 BULK	0.18	K00	2.5	6.0	10.0	10	MMK7.5 184K63K00L4 BULK
0.010	J01	2.5	6.5	7.2	25	MMK5 103K63J01L4 BULK	0.22	K01	4.0	8.0	10.0	10	MMK7.5 224K63K01L4 BULK
0.012	J01	2.5	6.5	7.2	25	MMK5 123K63J01L4 BULK	0.27	K01	4.0	8.0	10.0	10	MMK7.5 274K63K01L4 BULK
0.015	J01	2.5	6.5	7.2	25	MMK5 153K63J01L4 BULK	0.33	K01	4.0	8.0	10.0	10	MMK7.5 334K63K01L4 BULK
0.018	J01	2.5	6.5	7.2	25	MMK5 183K63J01L4 BULK	0.39	K01	4.0	8.0	10.0	10	MMK7.5 394K63K01L4 BULK
0.022	J01	2.5	6.5	7.2	25	MMK5 223K63J01L4 BULK	0.47	K01	4.0	8.0	10.0	10	MMK7.5 474K63K01L4 BULK
0.027	J01	2.5	6.5	7.2	25	MMK5 273K63J01L4 BULK	0.56	K03	5.0	11.0	10.0	10	MMK7.5 564K63K03L4 BULK
0.033	J01	2.5	6.5	7.2	25	MMK5 333K63J01L4 BULK	0.68	K03	5.0	11.0	10.0	10	MMK7.5 684K63K03L4 BULK
0.039	J01	2.5	6.5	7.2	25	MMK5 393K63J01L4 BULK	0.82	K03	5.0	11.0	10.0	10	MMK7.5 824K63K03L4 BULK
0.047	J01	2.5	6.5	7.2	25	MMK5 473K63J01L4 BULK	1.0	K03	5.0	11.0	10.0	10	MMK7.5 105K63K03L4 BULK
0.056	J01	2.5	6.5	7.2	25	MMK5 563K63J01L4 BULK	1.2	K04	6.0	12.0	10.5	10	MMK7.5 125K63K04L4 BULK
0.068	J01	2.5	6.5	7.2	25	MMK5 683K63J01L4 BULK	1.5	K04	6.0	12.0	10.5	10	MMK7.5 155K63K04L4 BULK
0.082	J01	2.5	6.5	7.2	25	MMK5 823K63J01L4 BULK	<b>LEAD SPACING 10 MM</b>						
0.10	J01	2.5	6.5	7.2	25	MMK5 104K63J01L4 BULK	0.0010	A01	4.0	9.0	13.0	8	MMK10 102K63A01L4 BULK
0.12	J01	2.5	6.5	7.2	25	MMK5 124K63J01L4 BULK	0.0012	A01	4.0	9.0	13.0	8	MMK10 122K63A01L4 BULK
0.15	J01	2.5	6.5	7.2	25	MMK5 154K63J01L4 BULK	0.0015	A01	4.0	9.0	13.0	8	MMK10 152K63A01L4 BULK
0.18	J01	2.5	6.5	7.2	25	MMK5 184K63J01L4 BULK	0.0018	A01	4.0	9.0	13.0	8	MMK10 182K63A01L4 BULK
0.22	J01	2.5	6.5	7.2	25	MMK5 224K63J01L4 BULK	0.0022	A01	4.0	9.0	13.0	8	MMK10 222K63A01L4 BULK
0.27	J02	3.5	8.0	7.2	25	MMK5 274K63J02L4 BULK	0.0027	A01	4.0	9.0	13.0	8	MMK10 272K63A01L4 BULK
0.33	J02	3.5	8.0	7.2	25	MMK5 334K63J02L4 BULK	0.0033	A01	4.0	9.0	13.0	8	MMK10 332K63A01L4 BULK
0.39	J02	3.5	8.0	7.2	25	MMK5 394K63J02L4 BULK	0.0039	A01	4.0	9.0	13.0	8	MMK10 392K63A01L4 BULK
0.47	J02	3.5	8.0	7.2	25	MMK5 474K63J02L4 BULK	0.0047	A01	4.0	9.0	13.0	8	MMK10 472K63A01L4 BULK
0.56	J03	4.5	9.0	7.2	25	MMK5 564K63J03L4 BULK	0.0056	A01	4.0	9.0	13.0	8	MMK10 562K63A01L4 BULK
0.68	J03	4.5	9.0	7.2	25	MMK5 684K63J03L4 BULK	0.0068	A01	4.0	9.0	13.0	8	MMK10 682K63A01L4 BULK
0.82	J04	5.0	10.0	7.2	25	MMK5 824K63J04L4 BULK	0.0078	A01	4.0	9.0	13.0	8	MMK10 782K63A01L4 BULK
1.0	J04	5.0	10.0	7.2	25	MMK5 105K63J04L4 BULK	0.0082	A01	4.0	9.0	13.0	8	MMK10 822K63A01L4 BULK
1.2	J05	6.0	11.0	7.2	25	MMK5 125K63J05L4 BULK	0.010	A01	4.0	9.0	13.0	8	MMK10 103K63A01L4 BULK
1.5	J05	6.0	11.0	7.2	25	MMK5 155K63J05L4 BULK	0.012	A01	4.0	9.0	13.0	8	MMK10 123K63A01L4 BULK
1.8	J06	7.2	13.0	7.2	25	MMK5 185K63J06L4 BULK	0.015	A01	4.0	9.0	13.0	8	MMK10 153K63A01L4 BULK
2.2	J06	7.2	13.0	7.2	25	MMK5 225K63J06L4 BULK	0.018	A01	4.0	9.0	13.0	8	MMK10 183K63A01L4 BULK
<b>LEAD SPACING 7.5 MM</b>							0.022	A01	4.0	9.0	13.0	8	MMK10 223K63A01L4 BULK
0.0010	K00	2.5	6.0	10.0	10	MMK7.5 102K63K00L4 BULK	0.027	A01	4.0	9.0	13.0	8	MMK10 273K63A01L4 BULK
0.0012	K00	2.5	6.0	10.0	10	MMK7.5 122K63K00L4 BULK	0.033	A01	4.0	9.0	13.0	8	MMK10 333K63A01L4 BULK
0.0015	K00	2.5	6.0	10.0	10	MMK7.5 152K63K00L4 BULK	0.039	A01	4.0	9.0	13.0	8	MMK10 393K63A01L4 BULK
0.0018	K00	2.5	6.0	10.0	10	MMK7.5 182K63K00L4 BULK	0.047	A01	4.0	9.0	13.0	8	MMK10 473K63A01L4 BULK
0.0022	K00	2.5	6.0	10.0	10	MMK7.5 222K63K00L4 BULK	0.056	A01	4.0	9.0	13.0	8	MMK10 563K63A01L4 BULK
0.0027	K00	2.5	6.0	10.0	10	MMK7.5 272K63K00L4 BULK	0.068	A01	4.0	9.0	13.0	8	MMK10 683K63A01L4 BULK
0.0033	K00	2.5	6.0	10.0	10	MMK7.5 332K63K00L4 BULK	0.082	A01	4.0	9.0	13.0	8	MMK10 823K63A01L4 BULK
0.0039	K00	2.5	6.0	10.0	10	MMK7.5 392K63K00L4 BULK	0.10	A01	4.0	9.0	13.0	8	MMK10 104K63A01L4 BULK
0.0047	K00	2.5	6.0	10.0	10	MMK7.5 472K63K00L4 BULK	0.12	A01	4.0	9.0	13.0	8	MMK10 124K63A01L4 BULK
0.0056	K00	2.5	6.0	10.0	10	MMK7.5 562K63K00L4 BULK	0.15	A01	4.0	9.0	13.0	8	MMK10 154K63A01L4 BULK
0.0068	K00	2.5	6.0	10.0	10	MMK7.5 682K63K00L4 BULK	0.18	A01	4.0	9.0	13.0	8	MMK10 184K63A01L4 BULK
0.0082	K00	2.5	6.0	10.0	10	MMK7.5 822K63K00L4 BULK	0.22	A01	4.0	9.0	13.0	8	MMK10 224K63A01L4 BULK
0.010	K00	2.5	6.0	10.0	10	MMK7.5 103K63K00L4 BULK	0.27	A01	4.0	9.0	13.0	8	MMK10 274K63A01L4 BULK
0.012	K00	2.5	6.0	10.0	10	MMK7.5 123K63K00L4 BULK	0.33	A01	4.0	9.0	13.0	8	MMK10 334K63A01L4 BULK
0.015	K00	2.5	6.0	10.0	10	MMK7.5 153K63K00L4 BULK	0.39	A01	4.0	9.0	13.0	8	MMK10 394K63A01L4 BULK
0.018	K00	2.5	6.0	10.0	10	MMK7.5 183K63K00L4 BULK	0.47	A01	4.0	9.0	13.0	8	MMK10 474K63A01L4 BULK

ARTICLE TABLE

Capaci- Box Max dimen- Max  
tance code sions in mm dU/dt  
µF B H L V/µs Article code

Capaci- Box Max dimen- Max  
tance code sions in mm dU/dt  
µF B H L V/µs Article code

63 VDC/40 VAC

63 VDC/40 VAC

LEAD SPACING 10 MM

LEAD SPACING 37.5 MM

0.56	A01	4.0	9.0	13.0	8	MMK10	564K63A01L4	BULK
0.68	A01	4.0	9.0	13.0	8	MMK10	684K63A01L4	BULK
0.82	A01	4.0	9.0	13.0	8	MMK10	824K63A01L4	BULK
1.0	A02	4.5	10.5	13.0	8	MMK10	105K63A02L4	BULK
1.2	A02	4.5	10.5	13.0	8	MMK10	125K63A02L4	BULK
1.5	A03	5.0	11.0	13.0	8	MMK10	155K63A03L4	BULK
1.8	A04	6.0	12.0	13.0	8	MMK10	185K63A04L4	BULK
2.2	A04	6.0	12.0	13.0	8	MMK10	225K63A04L4	BULK

27	R05	13.0	24.0	41.0	1	MMK37.5	276K63R05L4	TRAY
33	R04	15.0	26.0	41.0	1	MMK37.5	336K63R04L4	TRAY
39	R04	15.0	26.0	41.0	1	MMK37.5	396K63R04L4	TRAY
47	R02	16.5	32.0	41.0	1	MMK37.5	476K63R02L4	TRAY
56	R03	19.0	36.0	41.0	1	MMK37.5	566K63R03L4	TRAY
68	R03	19.0	36.0	41.0	1	MMK37.5	686K63R03L4	TRAY
82	R06	21.0	38.0	41.0	1	MMK37.5	826K63R06L4	TRAY

LEAD SPACING 15 MM

100 VDC/63 VAC

0.68	B04	5.5	10.5	18.0	5	MMK15	684K63B04L4	BULK
0.82	B04	5.5	10.5	18.0	5	MMK15	824K63B04L4	BULK
1.0	B04	5.5	10.5	18.0	5	MMK15	105K63B04L4	BULK
1.2	B04	5.5	10.5	18.0	5	MMK15	125K63B04L4	BULK
1.5	B04	5.5	10.5	18.0	5	MMK15	155K63B04L4	BULK
1.8	B04	5.5	10.5	18.0	5	MMK15	185K63B04L4	BULK
2.0	B05	5.5	12.5	18.0	5	MMK15	205K63B05L4	BULK
2.2	B05	5.5	12.5	18.0	5	MMK15	225K63B05L4	BULK
2.7	B10	6.5	12.5	18.0	5	MMK15	275K63B10L4	BULK
3.3	B10	6.5	12.5	18.0	5	MMK15	335K63B10L4	BULK
3.9	B06	7.5	14.5	18.0	5	MMK15	395K63B06L4	BULK
4.7	B06	7.5	14.5	18.0	5	MMK15	475K63B06L4	BULK
5.6	B11	8.5	16.0	18.0	5	MMK15	565K63B11L4	BULK
6.8	B14	9.5	17.5	18.0	5	MMK15	685K63B14L4	BULK

LEAD SPACING 5 MM

0.0010	J01	2.5	6.5	7.2	30	MMK5	102K100J01L4	BULK
0.0012	J01	2.5	6.5	7.2	30	MMK5	122K100J01L4	BULK
0.0015	J01	2.5	6.5	7.2	30	MMK5	152K100J01L4	BULK
0.0018	J01	2.5	6.5	7.2	30	MMK5	182K100J01L4	BULK
0.0022	J01	2.5	6.5	7.2	30	MMK5	222K100J01L4	BULK
0.0027	J01	2.5	6.5	7.2	30	MMK5	272K100J01L4	BULK
0.0033	J01	2.5	6.5	7.2	30	MMK5	332K100J01L4	BULK
0.0039	J01	2.5	6.5	7.2	30	MMK5	392K100J01L4	BULK
0.0047	J01	2.5	6.5	7.2	30	MMK5	472K100J01L4	BULK
0.0056	J01	2.5	6.5	7.2	30	MMK5	562K100J01L4	BULK
0.0068	J01	2.5	6.5	7.2	30	MMK5	682K100J01L4	BULK
0.0082	J01	2.5	6.5	7.2	30	MMK5	822K100J01L4	BULK
0.010	J01	2.5	6.5	7.2	30	MMK5	103K100J01L4	BULK
0.012	J01	2.5	6.5	7.2	30	MMK5	123K100J01L4	BULK
0.015	J01	2.5	6.5	7.2	30	MMK5	153K100J01L4	BULK
0.018	J01	2.5	6.5	7.2	30	MMK5	183K100J01L4	BULK
0.022	J01	2.5	6.5	7.2	30	MMK5	223K100J01L4	BULK
0.027	J01	2.5	6.5	7.2	30	MMK5	273K100J01L4	BULK
0.033	J01	2.5	6.5	7.2	30	MMK5	333K100J01L4	BULK
0.039	J01	2.5	6.5	7.2	30	MMK5	393K100J01L4	BULK
0.047	J01	2.5	6.5	7.2	30	MMK5	473K100J01L4	BULK
0.056	J01	2.5	6.5	7.2	30	MMK5	563K100J01L4	BULK
0.068	J01	2.5	6.5	7.2	30	MMK5	683K100J01L4	BULK
0.082	J01	2.5	6.5	7.2	30	MMK5	823K100J01L4	BULK
0.10	J01	2.5	6.5	7.2	30	MMK5	104K100J01L4	BULK
0.12	J02	3.5	8.0	7.2	30	MMK5	124K100J02L4	BULK
0.15	J02	3.5	8.0	7.2	30	MMK5	154K100J02L4	BULK
0.18	J02	3.5	8.0	7.2	30	MMK5	184K100J02L4	BULK
0.22	J02	3.5	8.0	7.2	30	MMK5	224K100J02L4	BULK
0.27	J03	4.5	9.0	7.2	30	MMK5	274K100J03L4	BULK
0.33	J03	4.5	9.0	7.2	30	MMK5	334K100J03L4	BULK
0.39	J04	5.0	10.0	7.2	30	MMK5	394K100J04L4	BULK
0.47	J04	5.0	10.0	7.2	30	MMK5	474K100J04L4	BULK
0.56	J05	6.0	11.0	7.2	30	MMK5	564K100J05L4	BULK
0.68	J05	6.0	11.0	7.2	30	MMK5	684K100J05L4	BULK
0.82	J06	7.2	13.0	7.2	30	MMK5	824K100J06L4	BULK
1.0	J06	7.2	13.0	7.2	30	MMK5	105K100J06L4	BULK

LEAD SPACING 22.5 MM

3.3	D13	6.5	14.5	26.0	3	MMK22.5	335K63D13L4	TRAY
3.9	D13	6.5	14.5	26.0	3	MMK22.5	395K63D13L4	TRAY
4.7	D13	6.5	14.5	26.0	3	MMK22.5	475K63D13L4	TRAY
5.6	D17	7.0	16.5	26.0	3	MMK22.5	565K63D17L4	TRAY
6.8	D17	7.0	16.5	26.0	3	MMK22.5	685K63D17L4	TRAY
8.2	D14	8.0	16.0	26.0	3	MMK22.5	825K63D14L4	TRAY
10	D15	9.0	18.5	26.0	3	MMK22.5	106K63D15L4	TRAY
12	D18	10.5	19.0	26.0	3	MMK22.5	126K63D18L4	TRAY
15	D16	11.0	21.5	26.0	3	MMK22.5	156K63D16L4	TRAY
18	D20	13.5	23.0	26.0	3	MMK22.5	186K63D20L4	TRAY
22	D19	15.5	24.5	26.0	3	MMK22.5	226K63D19L4	TRAY

LEAD SPACING 27.5 MM

8.2	F11	10.5	20.5	31.5	2	MMK27.5	825K63F11L4	TRAY
10	F11	10.5	20.5	31.5	2	MMK27.5	106K63F11L4	TRAY
12	F11	10.5	20.5	31.5	2	MMK27.5	126K63F11L4	TRAY
15	F12	11.5	22.5	31.5	2	MMK27.5	156K63F12L4	TRAY
15	F17	21.0	12.5	31.5	2	MMK27.5	156K63F17L4	TRAY
18	F12	11.5	22.5	31.5	2	MMK27.5	186K63F12L4	TRAY
22	F13	14.5	24.5	31.5	2	MMK27.5	226K63F13L4	TRAY
27	F14	17.5	28.0	31.5	2	MMK27.5	276K63F14L4	TRAY
33	F14	17.5	28.0	31.5	2	MMK27.5	336K63F14L4	TRAY
33	F19	27.5	16.0	31.5	2	MMK27.5	336K63F19L4	TRAY
39	F15	19.0	29.0	31.5	2	MMK27.5	396K63F15L4	TRAY
47	F16	21.0	30.0	31.5	2	MMK27.5	476K63F16L4	TRAY
47	F18	31.0	19.0	31.5	2	MMK27.5	476K63F18L4	TRAY

LEAD SPACING 7.5 MM

0.0010	K00	2.5	6.0	10.0	20	MMK7.5	102K100K00L4	BULK
0.0012	K00	2.5	6.0	10.0	20	MMK7.5	122K100K00L4	BULK
0.0015	K00	2.5	6.0	10.0	20	MMK7.5	152K100K00L4	BULK
0.0018	K00	2.5	6.0	10.0	20	MMK7.5	182K100K00L4	BULK
0.0022	K00	2.5	6.0	10.0	20	MMK7.5	222K100K00L4	BULK
0.0027	K00	2.5	6.0	10.0	20	MMK7.5	272K100K00L4	BULK
0.0033	K00	2.5	6.0	10.0	20	MMK7.5	332K100K00L4	BULK
0.0039	K00	2.5	6.0	10.0	20	MMK7.5	392K100K00L4	BULK
0.0047	K00	2.5	6.0	10.0	20	MMK7.5	472K100K00L4	BULK
0.0056	K00	2.5	6.0	10.0	20	MMK7.5	562K100K00L4	BULK

ARTICLE TABLE

Capacitance µF	Box code	Max dimensions in mm			Max dU/dt V/µs	Article code
		B	H	L		
<b>100 VDC/63 VAC</b>						
<b>LEAD SPACING 7.5 MM</b>						
0.0068	K00	2.5	6.0	10.0	20	MMK7.5 682K100K00L4 BULK
0.0082	K00	2.5	6.0	10.0	20	MMK7.5 822K100K00L4 BULK
0.010	K00	2.5	6.0	10.0	20	MMK7.5 103K100K00L4 BULK
0.012	K00	2.5	6.0	10.0	20	MMK7.5 123K100K00L4 BULK
0.015	K00	2.5	6.0	10.0	20	MMK7.5 153K100K00L4 BULK
0.018	K00	2.5	6.0	10.0	20	MMK7.5 183K100K00L4 BULK
0.022	K00	2.5	6.0	10.0	20	MMK7.5 223K100K00L4 BULK
0.027	K00	2.5	6.0	10.0	20	MMK7.5 273K100K00L4 BULK
0.033	K00	2.5	6.0	10.0	20	MMK7.5 333K100K00L4 BULK
0.039	K00	2.5	6.0	10.0	20	MMK7.5 393K100K00L4 BULK
0.047	K00	2.5	6.0	10.0	20	MMK7.5 473K100K00L4 BULK
0.056	K00	2.5	6.0	10.0	20	MMK7.5 563K100K00L4 BULK
0.068	K00	2.5	6.0	10.0	20	MMK7.5 683K100K00L4 BULK
0.082	K00	2.5	6.0	10.0	20	MMK7.5 823K100K00L4 BULK
0.10	K00	2.5	6.0	10.0	20	MMK7.5 104K100K00L4 BULK
0.12	K01	4.0	8.0	10.0	20	MMK7.5 124K100K01L4 BULK
0.15	K01	4.0	8.0	10.0	20	MMK7.5 154K100K01L4 BULK
0.18	K01	4.0	8.0	10.0	20	MMK7.5 184K100K01L4 BULK
0.22	K01	4.0	8.0	10.0	20	MMK7.5 224K100K01L4 BULK
0.27	K01	4.0	8.0	10.0	20	MMK7.5 274K100K01L4 BULK
0.33	K03	5.0	11.0	10.0	20	MMK7.5 334K100K03L4 BULK
0.39	K03	5.0	11.0	10.0	20	MMK7.5 394K100K03L4 BULK
0.47	K03	5.0	11.0	10.0	20	MMK7.5 474K100K03L4 BULK
0.56	K03	5.0	11.0	10.0	20	MMK7.5 564K100K03L4 BULK
0.68	K03	5.0	11.0	10.0	20	MMK7.5 684K100K03L4 BULK
0.82	K04	6.0	12.0	10.5	20	MMK7.5 824K100K04L4 BULK
1.0	K04	6.0	12.0	10.5	20	MMK7.5 105K100K04L4 BULK
<b>LEAD SPACING 10 MM</b>						
0.0010	A01	4.0	9.0	13.0	12	MMK10 102K100A01L4 BULK
0.0012	A01	4.0	9.0	13.0	12	MMK10 122K100A01L4 BULK
0.0015	A01	4.0	9.0	13.0	12	MMK10 152K100A01L4 BULK
0.0018	A01	4.0	9.0	13.0	12	MMK10 182K100A01L4 BULK
0.0022	A01	4.0	9.0	13.0	12	MMK10 222K100A01L4 BULK
0.0027	A01	4.0	9.0	13.0	12	MMK10 272K100A01L4 BULK
0.0033	A01	4.0	9.0	13.0	12	MMK10 332K100A01L4 BULK
0.0039	A01	4.0	9.0	13.0	12	MMK10 392K100A01L4 BULK
0.0047	A01	4.0	9.0	13.0	12	MMK10 472K100A01L4 BULK
0.0056	A01	4.0	9.0	13.0	12	MMK10 562K100A01L4 BULK
0.0068	A01	4.0	9.0	13.0	12	MMK10 682K100A01L4 BULK
0.0078	A01	4.0	9.0	13.0	12	MMK10 782K100A01L4 BULK
0.0082	A01	4.0	9.0	13.0	12	MMK10 822K100A01L4 BULK
0.010	A01	4.0	9.0	13.0	12	MMK10 103K100A01L4 BULK
0.012	A01	4.0	9.0	13.0	12	MMK10 123K100A01L4 BULK
0.015	A01	4.0	9.0	13.0	12	MMK10 153K100A01L4 BULK
0.018	A01	4.0	9.0	13.0	12	MMK10 183K100A01L4 BULK
0.022	A01	4.0	9.0	13.0	12	MMK10 223K100A01L4 BULK
0.027	A01	4.0	9.0	13.0	12	MMK10 273K100A01L4 BULK
0.033	A01	4.0	9.0	13.0	12	MMK10 333K100A01L4 BULK
0.039	A01	4.0	9.0	13.0	12	MMK10 393K100A01L4 BULK
0.047	A01	4.0	9.0	13.0	12	MMK10 473K100A01L4 BULK
0.056	A01	4.0	9.0	13.0	12	MMK10 563K100A01L4 BULK
0.068	A01	4.0	9.0	13.0	12	MMK10 683K100A01L4 BULK
0.082	A01	4.0	9.0	13.0	12	MMK10 823K100A01L4 BULK
0.10	A01	4.0	9.0	13.0	12	MMK10 104K100A01L4 BULK
0.12	A01	4.0	9.0	13.0	12	MMK10 124K100A01L4 BULK
0.15	A01	4.0	9.0	13.0	12	MMK10 154K100A01L4 BULK
0.18	A01	4.0	9.0	13.0	12	MMK10 184K100A01L4 BULK
0.22	A01	4.0	9.0	13.0	12	MMK10 224K100A01L4 BULK
0.27	A01	4.0	9.0	13.0	12	MMK10 274K100A01L4 BULK
0.33	A01	4.0	9.0	13.0	12	MMK10 334K100A01L4 BULK
<b>LEAD SPACING 10 MM</b>						
0.39	A01	4.0	9.0	13.0	12	MMK10 394K100A01L4 BULK
0.47	A01	4.0	9.0	13.0	12	MMK10 474K100A01L4 BULK
0.56	A02	4.5	10.5	13.0	12	MMK10 564K100A02L4 BULK
0.68	A02	4.5	10.5	13.0	12	MMK10 684K100A02L4 BULK
0.82	A02	4.5	10.5	13.0	12	MMK10 824K100A02L4 BULK
1.0	A04	6.0	12.0	13.0	12	MMK10 105K100A04L4 BULK
<b>LEAD SPACING 15 MM</b>						
0.27	B04	5.5	10.5	18.0	8	MMK15 274K100B04L4 BULK
0.33	B04	5.5	10.5	18.0	8	MMK15 334K100B04L4 BULK
0.39	B04	5.5	10.5	18.0	8	MMK15 394K100B04L4 BULK
0.47	B04	5.5	10.5	18.0	8	MMK15 474K100B04L4 BULK
0.56	B04	5.5	10.5	18.0	8	MMK15 564K100B04L4 BULK
0.68	B04	5.5	10.5	18.0	8	MMK15 684K100B04L4 BULK
0.82	B04	5.5	10.5	18.0	8	MMK15 824K100B04L4 BULK
1.0	B04	5.5	10.5	18.0	8	MMK15 105K100B04L4 BULK
1.2	B05	5.5	12.5	18.0	8	MMK15 125K100B05L4 BULK
1.5	B10	6.5	12.5	18.0	8	MMK15 155K100B10L4 BULK
1.8	B06	7.5	14.5	18.0	8	MMK15 185K100B06L4 BULK
2.2	B06	7.5	14.5	18.0	8	MMK15 225K100B06L4 BULK
2.7	B12	8.0	15.0	18.0	8	MMK15 275K100B12L4 BULK
3.3	B11	8.5	16.0	18.0	8	MMK15 335K100B11L4 BULK
3.9	B14	9.5	17.5	18.0	8	MMK15 395K100B14L4 BULK
<b>LEAD SPACING 22.5 MM</b>						
1.2	D13	6.5	14.5	26.0	5	MMK22.5 125K100D13L4 TRAY
1.5	D13	6.5	14.5	26.0	5	MMK22.5 155K100D13L4 TRAY
1.8	D13	6.5	14.5	26.0	5	MMK22.5 185K100D13L4 TRAY
2.0	D13	6.5	14.5	26.0	5	MMK22.5 205K100D13L4 TRAY
2.2	D13	6.5	14.5	26.0	5	MMK22.5 225K100D13L4 TRAY
2.7	D13	6.5	14.5	26.0	5	MMK22.5 275K100D13L4 TRAY
3.3	D17	7.0	16.5	26.0	5	MMK22.5 335K100D17L4 TRAY
3.9	D14	8.0	16.0	26.0	5	MMK22.5 395K100D14L4 TRAY
4.7	D15	9.0	18.5	26.0	5	MMK22.5 475K100D15L4 TRAY
5.6	D15	9.0	18.5	26.0	5	MMK22.5 565K100D15L4 TRAY
6.8	D18	10.5	19.0	26.0	5	MMK22.5 685K100D18L4 TRAY
8.2	D16	11.0	21.5	26.0	5	MMK22.5 825K100D16L4 TRAY
10.0	D20	13.5	23.0	26.0	5	MMK22.5 106K100D20L4 TRAY
12.0	D19	15.5	24.5	26.0	5	MMK22.5 126K100D19L4 TRAY
15.0	D19	15.5	24.5	26.0	5	MMK22.5 156K100D19L4 TRAY
<b>LEAD SPACING 27.5 MM</b>						
3.9	F11	10.5	20.5	31.5	3	MMK27.5 395K100F11L4 TRAY
4.7	F11	10.5	20.5	31.5	3	MMK27.5 475K100F11L4 TRAY
5.6	F11	10.5	20.5	31.5	3	MMK27.5 565K100F11L4 TRAY
6.8	F11	10.5	20.5	31.5	3	MMK27.5 685K100F11L4 TRAY
8.2	F11	10.5	20.5	31.5	3	MMK27.5 825K100F11L4 TRAY
10	F12	11.5	22.5	31.5	3	MMK27.5 106K100F12L4 TRAY
10	F17	21.0	12.5	31.5	3	MMK27.5 106K100F17L4 TRAY
12	F12	11.5	22.5	31.5	3	MMK27.5 126K100F12L4 TRAY
15	F13	14.5	24.5	31.5	3	MMK27.5 156K100F13L4 TRAY
18	F14	17.5	28.0	31.5	3	MMK27.5 186K100F14L4 TRAY
22	F14	17.5	28.0	31.5	3	MMK27.5 226K100F14L4 TRAY
22	F19	27.5	16.0	31.5	3	MMK27.5 226K100F19L4 TRAY
27	F15	19.0	29.0	31.5	3	MMK27.5 276K100F15L4 TRAY
27	F18	31.0	19.0	31.5	3	MMK27.5 276K100F18L4 TRAY
33	F16	21.0	30.0	31.5	3	MMK27.5 336K100F16L4 TRAY

ARTICLE TABLE

Capacitance Box Max dimensions in mm Max dU/dt  
 µF code B H L V/µs Article code

Capacitance Box Max dimensions in mm Max dU/dt  
 µF code B H L V/µs Article code

100 VDC/63 VAC

250 VDC/160 VAC

LEAD SPACING 37.5 MM

LEAD SPACING 7.5 MM

12	R05	13.0	24.0	41.0	2	MMK37.5	126K100R05L4	TRAY
15	R05	13.0	24.0	41.0	2	MMK37.5	156K100R05L4	TRAY
18	R05	13.0	24.0	41.0	2	MMK37.5	186K100R05L4	TRAY
22	R04	15.0	26.0	41.0	2	MMK37.5	226K100R04L4	TRAY
27	R04	15.0	26.0	41.0	2	MMK37.5	276K100R04L4	TRAY
33	R02	16.5	32.0	41.0	2	MMK37.5	336K100R02L4	TRAY
39	R03	19.0	36.0	41.0	2	MMK37.5	396K100R03L4	TRAY
47	R03	19.0	36.0	41.0	2	MMK37.5	476K100R03L4	TRAY
56	R06	21.0	38.0	41.0	2	MMK37.5	566K100R06L4	TRAY
68	R08	28.0	43.0	41.0	2	MMK37.5	686K100R08L4	TRAY
82	R08	28.0	43.0	41.0	2	MMK37.5	826K100R08L4	TRAY
100	R08	28.0	43.0	41.0	2	MMK37.5	107K100R08L4	TRAY

0.012	K00	2.5	6.0	10.0	30	MMK7.5	123K250K00L4	BULK
0.015	K00	2.5	6.0	10.0	30	MMK7.5	153K250K00L4	BULK
0.018	K00	2.5	6.0	10.0	30	MMK7.5	183K250K00L4	BULK
0.022	K00	2.5	6.0	10.0	30	MMK7.5	223K250K00L4	BULK
0.027	K00	2.5	6.0	10.0	30	MMK7.5	273K250K00L4	BULK
0.033	K00	2.5	6.0	10.0	30	MMK7.5	333K250K00L4	BULK
0.039	K01	4.0	8.0	10.0	30	MMK7.5	393K250K01L4	BULK
0.047	K01	4.0	8.0	10.0	30	MMK7.5	473K250K01L4	BULK
0.056	K01	4.0	8.0	10.0	30	MMK7.5	563K250K01L4	BULK
0.068	K01	4.0	8.0	10.0	30	MMK7.5	683K250K01L4	BULK
0.082	K01	4.0	8.0	10.0	30	MMK7.5	823K250K01L4	BULK
0.10	K01	4.0	8.0	10.0	30	MMK7.5	104K250K01L4	BULK
0.12	K03	5.0	11.0	10.0	30	MMK7.5	124K250K03L4	BULK
0.15	K03	5.0	11.0	10.0	30	MMK7.5	154K250K03L4	BULK
0.18	K03	5.0	11.0	10.0	30	MMK7.5	184K250K03L4	BULK
0.22	K03	5.0	11.0	10.0	30	MMK7.5	224K250K03L4	BULK
0.27	K04	6.0	12.0	10.5	30	MMK7.5	274K250K04L4	BULK
0.33	K04	6.0	12.0	10.5	30	MMK7.5	334K250K04L4	BULK

250 VDC/160 VAC

LEAD SPACING 5 MM

LEAD SPACING 10 MM

0.0010	J01	2.5	6.5	7.2	40	MMK5	102K250J01L4	BULK
0.0012	J01	2.5	6.5	7.2	40	MMK5	122K250J01L4	BULK
0.0015	J01	2.5	6.5	7.2	40	MMK5	152K250J01L4	BULK
0.0018	J01	2.5	6.5	7.2	40	MMK5	182K250J01L4	BULK
0.0022	J01	2.5	6.5	7.2	40	MMK5	222K250J01L4	BULK
0.0027	J01	2.5	6.5	7.2	40	MMK5	272K250J01L4	BULK
0.0033	J01	2.5	6.5	7.2	40	MMK5	332K250J01L4	BULK
0.0039	J01	2.5	6.5	7.2	40	MMK5	392K250J01L4	BULK
0.0047	J01	2.5	6.5	7.2	40	MMK5	472K250J01L4	BULK
0.0056	J01	2.5	6.5	7.2	40	MMK5	562K250J01L4	BULK
0.0068	J01	2.5	6.5	7.2	40	MMK5	682K250J01L4	BULK
0.0082	J01	2.5	6.5	7.2	40	MMK5	822K250J01L4	BULK
0.010	J01	2.5	6.5	7.2	40	MMK5	103K250J01L4	BULK
0.012	J01	2.5	6.5	7.2	40	MMK5	123K250J01L4	BULK
0.015	J01	2.5	6.5	7.2	40	MMK5	153K250J01L4	BULK
0.018	J01	2.5	6.5	7.2	40	MMK5	183K250J01L4	BULK
0.022	J01	2.5	6.5	7.2	40	MMK5	223K250J01L4	BULK
0.027	J02	3.5	8.0	7.2	40	MMK5	273K250J02L4	BULK
0.033	J02	3.5	8.0	7.2	40	MMK5	333K250J02L4	BULK
0.039	J02	3.5	8.0	7.2	40	MMK5	393K250J02L4	BULK
0.047	J02	3.5	8.0	7.2	40	MMK5	473K250J02L4	BULK
0.056	J02	3.5	8.0	7.2	40	MMK5	563K250J02L4	BULK
0.068	J02	3.5	8.0	7.2	40	MMK5	683K250J02L4	BULK
0.082	J03	4.5	9.0	7.2	40	MMK5	823K250J03L4	BULK
0.10	J03	4.5	9.0	7.2	40	MMK5	104K250J03L4	BULK
0.12	J04	5.0	10.0	7.2	40	MMK5	124K250J04L4	BULK
0.15	J04	5.0	10.0	7.2	40	MMK5	154K250J04L4	BULK
0.18	J05	6.0	11.0	7.2	40	MMK5	184K250J05L4	BULK
0.22	J05	6.0	11.0	7.2	40	MMK5	224K250J05L4	BULK

0.0010	A01	4.0	9.0	13.0	20	MMK10	102K250A01L4	BULK
0.0012	A01	4.0	9.0	13.0	20	MMK10	122K250A01L4	BULK
0.0015	A01	4.0	9.0	13.0	20	MMK10	152K250A01L4	BULK
0.0018	A01	4.0	9.0	13.0	20	MMK10	182K250A01L4	BULK
0.0022	A01	4.0	9.0	13.0	20	MMK10	222K250A01L4	BULK
0.0027	A01	4.0	9.0	13.0	20	MMK10	272K250A01L4	BULK
0.0033	A01	4.0	9.0	13.0	20	MMK10	332K250A01L4	BULK
0.0039	A01	4.0	9.0	13.0	20	MMK10	392K250A01L4	BULK
0.0047	A01	4.0	9.0	13.0	20	MMK10	472K250A01L4	BULK
0.0056	A01	4.0	9.0	13.0	20	MMK10	562K250A01L4	BULK
0.0068	A01	4.0	9.0	13.0	20	MMK10	682K250A01L4	BULK
0.0082	A01	4.0	9.0	13.0	20	MMK10	822K250A01L4	BULK
0.010	A01	4.0	9.0	13.0	20	MMK10	103K250A01L4	BULK
0.012	A01	4.0	9.0	13.0	20	MMK10	123K250A01L4	BULK
0.015	A01	4.0	9.0	13.0	20	MMK10	153K250A01L4	BULK
0.018	A01	4.0	9.0	13.0	20	MMK10	183K250A01L4	BULK
0.022	A01	4.0	9.0	13.0	20	MMK10	223K250A01L4	BULK
0.027	A01	4.0	9.0	13.0	20	MMK10	273K250A01L4	BULK
0.033	A01	4.0	9.0	13.0	20	MMK10	333K250A01L4	BULK
0.039	A01	4.0	9.0	13.0	20	MMK10	393K250A01L4	BULK
0.047	A01	4.0	9.0	13.0	20	MMK10	473K250A01L4	BULK
0.056	A01	4.0	9.0	13.0	20	MMK10	563K250A01L4	BULK
0.068	A01	4.0	9.0	13.0	20	MMK10	683K250A01L4	BULK
0.082	A01	4.0	9.0	13.0	20	MMK10	823K250A01L4	BULK
0.10	A01	4.0	9.0	13.0	20	MMK10	104K250A01L4	BULK
0.12	A01	4.0	9.0	13.0	20	MMK10	124K250A01L4	BULK
0.15	A01	4.0	9.0	13.0	20	MMK10	154K250A01L4	BULK
0.18	A01	4.0	9.0	13.0	20	MMK10	184K250A01L4	BULK
0.22	A02	4.5	10.5	13.0	20	MMK10	224K250A02L4	BULK
0.27	A03	5.0	11.0	13.0	20	MMK10	274K250A03L4	BULK
0.33	A04	6.0	12.0	13.0	20	MMK10	334K250A04L4	BULK
0.39	A04	6.0	12.0	13.0	20	MMK10	394K250A04L4	BULK

LEAD SPACING 7.5 MM

LEAD SPACING 15 MM

0.0010	K00	2.5	6.0	10.0	30	MMK7.5	102K250K00L4	BULK
0.0012	K00	2.5	6.0	10.0	30	MMK7.5	122K250K00L4	BULK
0.0015	K00	2.5	6.0	10.0	30	MMK7.5	152K250K00L4	BULK
0.0018	K00	2.5	6.0	10.0	30	MMK7.5	182K250K00L4	BULK
0.0022	K00	2.5	6.0	10.0	30	MMK7.5	222K250K00L4	BULK
0.0027	K00	2.5	6.0	10.0	30	MMK7.5	272K250K00L4	BULK
0.0033	K00	2.5	6.0	10.0	30	MMK7.5	332K250K00L4	BULK
0.0039	K00	2.5	6.0	10.0	30	MMK7.5	392K250K00L4	BULK
0.0047	K00	2.5	6.0	10.0	30	MMK7.5	472K250K00L4	BULK
0.0056	K00	2.5	6.0	10.0	30	MMK7.5	562K250K00L4	BULK
0.0068	K00	2.5	6.0	10.0	30	MMK7.5	682K250K00L4	BULK
0.0082	K00	2.5	6.0	10.0	30	MMK7.5	822K250K00L4	BULK
0.010	K00	2.5	6.0	10.0	30	MMK7.5	103K250K00L4	BULK

0.082	B04	5.5	10.5	18.0	12	MMK15	823K250B04L4	BULK
0.10	B04	5.5	10.5	18.0	12	MMK15	104K250B04L4	BULK
0.12	B04	5.5	10.5	18.0	12	MMK15	124K250B04L4	BULK
0.15	B04	5.5	10.5	18.0	12	MMK15	154K250B04L4	BULK
0.18	B04	5.5	10.5	18.0	12	MMK15	184K250B04L4	BULK
0.22	B04	5.5	10.5	18.0	12	MMK15	224K250B04L4	BULK
0.27	B04	5.5	10.5	18.0	12	MMK15	274K250B04L4	BULK

Updated since the latest printed catalogue

## ARTICLE TABLE

Capacitance $\mu\text{F}$	Box code	Max dimensions in mm			Max dU/dt V/ $\mu\text{s}$	Article code							
		B	H	L			Capacitance $\mu\text{F}$	Box code	Max dimensions in mm			Max dU/dt V/ $\mu\text{s}$	Article code
<b>250 VDC/160 VA</b>						<b>400 VDC/200 VAC</b>							
<b>LEAD SPACING 15 MM</b>						<b>LEAD SPACING 5 MM</b>							
0.33	B04	5.5	10.5	18.0	12	MMK15 334K250B04L4 BULK	0.0010	J01	2.5	6.5	7.2	50	MMK5 102K400J01L4 BULK
0.39	B04	5.5	10.5	18.0	12	MMK15 394K250B04L4 BULK	0.0012	J01	2.5	6.5	7.2	50	MMK5 122K400J01L4 BULK
0.47	B05	5.5	12.5	18.0	12	MMK15 474K250B05L4 BULK	0.0015	J01	2.5	6.5	7.2	50	MMK5 152K400J01L4 BULK
0.56	B10	6.5	12.5	18.0	12	MMK15 564K250B10L4 BULK	0.0018	J01	2.5	6.5	7.2	50	MMK5 182K400J01L4 BULK
0.68	B10	6.5	12.5	18.0	12	MMK15 684K250B10L4 BULK	0.0022	J01	2.5	6.5	7.2	50	MMK5 222K400J01L4 BULK
0.82	B06	7.5	14.5	18.0	12	MMK15 824K250B06L4 BULK	0.0027	J01	2.5	6.5	7.2	50	MMK5 272K400J01L4 BULK
1.0	B06	7.5	14.5	18.0	12	MMK15 105K250B06L4 BULK	0.0033	J01	2.5	6.5	7.2	50	MMK5 332K400J01L4 BULK
1.2	B12	8.0	15.0	18.0	12	MMK15 125K250B12L4 BULK	0.0039	J01	2.5	6.5	7.2	50	MMK5 392K400J01L4 BULK
1.5	B14	9.5	17.5	18.0	12	MMK15 155K250B14L4 BULK	0.0047	J01	2.5	6.5	7.2	50	MMK5 472K400J01L4 BULK
1.8	B14	9.5	17.5	18.0	12	MMK15 185K250B14L4 BULK	0.0056	J01	2.5	6.5	7.2	50	MMK5 562K400J01L4 BULK
<b>LEAD SPACING 22.5 MM</b>						<b>LEAD SPACING 7.5 MM</b>							
0.47	D13	6.5	14.5	26.0	8	MMK22.5 474K250D13L4 TRAY	0.0068	J01	2.5	6.5	7.2	50	MMK5 682K400J01L4 BULK
0.56	D13	6.5	14.5	26.0	8	MMK22.5 564K250D13L4 TRAY	0.0082	J01	2.5	6.5	7.2	50	MMK5 822K400J01L4 BULK
0.68	D13	6.5	14.5	26.0	8	MMK22.5 684K250D13L4 TRAY	0.010	J01	2.5	6.5	7.2	50	MMK5 103K400J01L4 BULK
0.82	D13	6.5	14.5	26.0	8	MMK22.5 824K250D13L4 TRAY	0.012	J01	2.5	6.5	7.2	50	MMK5 123K400J01L4 BULK
1.0	D13	6.5	14.5	26.0	8	MMK22.5 105K250D13L4 TRAY	0.015	J01	2.5	6.5	7.2	50	MMK5 153K400J01L4 BULK
1.2	D17	7.0	16.5	26.0	8	MMK22.5 125K250D17L4 TRAY	0.018	J02	3.5	8.0	7.2	50	MMK5 183K400J02L4 BULK
1.5	D14	8.0	16.0	26.0	8	MMK22.5 155K250D14L4 TRAY	0.022	J02	3.5	8.0	7.2	50	MMK5 223K400J02L4 BULK
1.8	D15	9.0	18.5	26.0	8	MMK22.5 185K250D15L4 TRAY	0.027	J03	4.5	9.0	7.2	50	MMK5 273K400J03L4 BULK
2.0	D15	9.0	18.5	26.0	8	MMK22.5 205K250D15L4 TRAY	0.033	J03	4.5	9.0	7.2	50	MMK5 333K400J03L4 BULK
2.2	D15	9.0	18.5	26.0	8	MMK22.5 225K250D15L4 TRAY	0.039	J03	4.5	9.0	7.2	50	MMK5 393K400J03L4 BULK
2.7	D18	10.5	19.0	26.0	8	MMK22.5 275K250D18L4 TRAY	0.047	J03	4.5	9.0	7.2	50	MMK5 473K400J03L4 BULK
3.3	D16	11.0	21.5	26.0	8	MMK22.5 335K250D16L4 TRAY	0.056	J05	6.0	11.0	7.2	50	MMK5 563K400J05L4 BULK
3.9	D20	13.5	23.0	26.0	8	MMK22.5 395K250D20L4 TRAY	0.068	J05	6.0	11.0	7.2	50	MMK5 683K400J05L4 BULK
4.7	D19	15.5	24.5	26.0	8	MMK22.5 475K250D19L4 TRAY	0.082	J06	7.2	13.0	7.2	50	MMK5 823K400J06L4 BULK
5.6	D19	15.5	24.5	26.0	8	MMK22.5 565K250D19L4 TRAY	0.10	J06	7.2	13.0	7.2	50	MMK5 104K400J06L4 BULK
<b>LEAD SPACING 27.5 MM</b>						<b>LEAD SPACING 10 MM</b>							
1.5	F11	10.5	20.5	31.5	5	MMK27.5 155K250F11L4 TRAY	0.0010	K00	2.5	6.0	10.0	40	MMK7.5 102K400K00L4 BULK
1.8	F11	10.5	20.5	31.5	5	MMK27.5 185K250F11L4 TRAY	0.0012	K00	2.5	6.0	10.0	40	MMK7.5 122K400K00L4 BULK
2.0	F11	10.5	20.5	31.5	5	MMK27.5 205K250F11L4 TRAY	0.0015	K00	2.5	6.0	10.0	40	MMK7.5 152K400K00L4 BULK
2.2	F11	10.5	20.5	31.5	5	MMK27.5 225K250F11L4 TRAY	0.0018	K00	2.5	6.0	10.0	40	MMK7.5 182K400K00L4 BULK
2.5	F11	10.5	20.5	31.5	5	MMK27.5 255K250F11L4 TRAY	0.0022	K00	2.5	6.0	10.0	40	MMK7.5 222K400K00L4 BULK
2.7	F11	10.5	20.5	31.5	5	MMK27.5 275K250F11L4 TRAY	0.0027	K00	2.5	6.0	10.0	40	MMK7.5 272K400K00L4 BULK
3.3	F11	10.5	20.5	31.5	5	MMK27.5 335K250F11L4 TRAY	0.0033	K00	2.5	6.0	10.0	40	MMK7.5 332K400K00L4 BULK
3.3	F17	21.0	12.5	31.5	5	MMK27.5 335K250F17L4 TRAY	0.0039	K00	2.5	6.0	10.0	40	MMK7.5 392K400K00L4 BULK
3.9	F12	11.5	22.5	31.5	5	MMK27.5 395K250F12L4 TRAY	0.0047	K00	2.5	6.0	10.0	40	MMK7.5 472K400K00L4 BULK
4.7	F03	13.5	23.0	31.5	5	MMK27.5 475K250F03L4 TRAY	0.0056	K00	2.5	6.0	10.0	40	MMK7.5 562K400K00L4 BULK
5.6	F13	14.5	24.5	31.5	5	MMK27.5 565K250F13L4 TRAY	0.0068	K00	2.5	6.0	10.0	40	MMK7.5 682K400K00L4 BULK
6.8	F14	17.5	28.0	31.5	5	MMK27.5 685K250F14L4 TRAY	0.0082	K00	2.5	6.0	10.0	40	MMK7.5 822K400K00L4 BULK
8.2	F14	17.5	28.0	31.5	5	MMK27.5 825K250F14L4 TRAY	0.010	K00	2.5	6.0	10.0	40	MMK7.5 103K400K00L4 BULK
8.2	F19	27.5	16.0	31.5	5	MMK27.5 825K250F19L4 TRAY	0.012	K00	2.5	6.0	10.0	40	MMK7.5 123K400K00L4 BULK
10	F16	21.0	30.0	31.5	5	MMK27.5 106K250F16L4 TRAY	0.015	K00	2.5	6.0	10.0	40	MMK7.5 153K400K00L4 BULK
10	F18	31.0	19.0	31.5	5	MMK27.5 106K250F18L4 TRAY	0.018	K01	4.0	8.0	10.0	40	MMK7.5 183K400K01L4 BULK
<b>LEAD SPACING 37.5 MM</b>						<b>LEAD SPACING 10 MM</b>							
4.7	R05	13.0	24.0	41.0	3	MMK37.5 475K250R05L4 TRAY	0.022	K01	4.0	8.0	10.0	40	MMK7.5 223K400K01L4 BULK
5.6	R05	13.0	24.0	41.0	3	MMK37.5 565K250R05L4 TRAY	0.027	K01	4.0	8.0	10.0	40	MMK7.5 273K400K01L4 BULK
6.8	R05	13.0	24.0	41.0	3	MMK37.5 685K250R05L4 TRAY	0.033	K01	4.0	8.0	10.0	40	MMK7.5 333K400K01L4 BULK
8.2	R04	15.0	26.0	41.0	3	MMK37.5 825K250R04L4 TRAY	0.039	K01	4.0	8.0	10.0	40	MMK7.5 393K400K01L4 BULK
10	R04	15.0	26.0	41.0	3	MMK37.5 106K250R04L4 TRAY	0.047	K03	5.0	11.0	10.0	40	MMK7.5 473K400K03L4 BULK
12	R02	16.5	32.0	41.0	3	MMK37.5 126K250R02L4 TRAY	0.056	K03	5.0	11.0	10.0	40	MMK7.5 563K400K03L4 BULK
15	R02	16.5	32.0	41.0	3	MMK37.5 156K250R02L4 TRAY	0.068	K03	5.0	11.0	10.0	40	MMK7.5 683K400K03L4 BULK
18	R03	19.0	36.0	41.0	3	MMK37.5 186K250R03L4 TRAY	0.082	K03	5.0	11.0	10.0	40	MMK7.5 823K400K03L4 BULK
22	R06	21.0	38.0	41.0	3	MMK37.5 226K250R06L4 TRAY	0.10	K03	5.0	11.0	10.0	40	MMK7.5 104K400K03L4 BULK
27	R08	28.0	43.0	41.0	3	MMK37.5 276K250R08L4 TRAY	0.12	K04	6.0	12.0	10.5	40	MMK7.5 124K400K04L4 BULK
33	R08	28.0	43.0	41.0	3	MMK37.5 336K250R08L4 TRAY	0.15	K04	6.0	12.0	10.5	40	MMK7.5 154K400K04L4 BULK
39	R08	28.0	43.0	41.0	3	MMK37.5 396K250R08L4 TRAY							

Updated since the latest printed catalogue



ARTICLE TABLE

Capaci- Box Max dimen- Max  
tance code sions in mm dU/dt  
µF B H L V/µs Article code

Capaci- Box Max dimen- Max  
tance code sions in mm dU/dt  
µF B H L V/µs Article code

400 VDC/200 VAC

400 VDC/200 VAC

LEAD SPACING 10 MM

LEAD SPACING 27.5 MM

0.0018	A01	4.0	9.0	13.0	30	MMK10	182K400A01L4	BULK
0.0022	A01	4.0	9.0	13.0	30	MMK10	222K400A01L4	BULK
0.0027	A01	4.0	9.0	13.0	30	MMK10	272K400A01L4	BULK
0.0033	A01	4.0	9.0	13.0	30	MMK10	332K400A01L4	BULK
0.0039	A01	4.0	9.0	13.0	30	MMK10	392K400A01L4	BULK
0.0047	A01	4.0	9.0	13.0	30	MMK10	472K400A01L4	BULK
0.0056	A01	4.0	9.0	13.0	30	MMK10	562K400A01L4	BULK
0.0068	A01	4.0	9.0	13.0	30	MMK10	682K400A01L4	BULK
0.0078	A01	4.0	9.0	13.0	30	MMK10	782K400A01L4	BULK
0.0082	A01	4.0	9.0	13.0	30	MMK10	822K400A01L4	BULK
0.010	A01	4.0	9.0	13.0	30	MMK10	103K400A01L4	BULK
0.012	A01	4.0	9.0	13.0	30	MMK10	123K400A01L4	BULK
0.015	A01	4.0	9.0	13.0	30	MMK10	153K400A01L4	BULK
0.018	A01	4.0	9.0	13.0	30	MMK10	183K400A01L4	BULK
0.022	A01	4.0	9.0	13.0	30	MMK10	223K400A01L4	BULK
0.027	A01	4.0	9.0	13.0	30	MMK10	273K400A01L4	BULK
0.033	A01	4.0	9.0	13.0	30	MMK10	333K400A01L4	BULK
0.039	A01	4.0	9.0	13.0	30	MMK10	393K400A01L4	BULK
0.047	A01	4.0	9.0	13.0	30	MMK10	473K400A01L4	BULK
0.056	A01	4.0	9.0	13.0	30	MMK10	563K400A01L4	BULK
0.068	A01	4.0	9.0	13.0	30	MMK10	683K400A01L4	BULK
0.082	A02	4.5	10.5	13.0	30	MMK10	823K400A02L4	BULK
0.10	A03	5.0	11.0	13.0	30	MMK10	104K400A03L4	BULK
0.12	A03	5.0	11.0	13.0	30	MMK10	124K400A03L4	BULK
0.15	A04	6.0	12.0	13.0	30	MMK10	154K400A04L4	BULK

0.68	F11	10.5	20.5	31.5	8	MMK27.5	684K400F11L4	TRAY
0.82	F11	10.5	20.5	31.5	8	MMK27.5	824K400F11L4	TRAY
1.0	F11	10.5	20.5	31.5	8	MMK27.5	105K400F11L4	TRAY
1.2	F11	10.5	20.5	31.5	8	MMK27.5	125K400F11L4	TRAY
1.5	F11	10.5	20.5	31.5	8	MMK27.5	155K400F11L4	TRAY
1.8	F11	10.5	20.5	31.5	8	MMK27.5	185K400F11L4	TRAY
1.8	F17	21.0	12.5	31.5	8	MMK27.5	185K400F17L4	TRAY
2.2	F12	11.5	22.5	31.5	8	MMK27.5	225K400F12L4	TRAY
2.7	F03	13.5	23.0	31.5	8	MMK27.5	275K400F03L4	TRAY
3.3	F14	17.5	28.0	31.5	8	MMK27.5	335K400F14L4	TRAY
3.9	F14	17.5	28.0	31.5	8	MMK27.5	395K400F14L4	TRAY
3.9	F19	27.5	16.0	31.5	8	MMK27.5	395K400F19L4	TRAY
4.7	F15	19.0	29.0	31.5	8	MMK27.5	475K400F15L4	TRAY
5.6	F16	21.0	30.0	31.5	8	MMK27.5	565K400F16L4	TRAY
5.6	F18	31.0	19.0	31.5	8	MMK27.5	565K400F18L4	TRAY

LEAD SPACING 37.5 MM

1.8	R05	13.0	24.0	41.0	5	MMK37.5	185K400R05L4	TRAY
2.2	R05	13.0	24.0	41.0	5	MMK37.5	225K400R05L4	TRAY
2.7	R05	13.0	24.0	41.0	5	MMK37.5	275K400R05L4	TRAY
3.3	R05	13.0	24.0	41.0	5	MMK37.5	335K400R05L4	TRAY
3.9	R04	15.0	26.0	41.0	5	MMK37.5	395K400R04L4	TRAY
4.7	R04	15.0	26.0	41.0	5	MMK37.5	475K400R04L4	TRAY
5.6	R02	16.5	32.0	41.0	5	MMK37.5	565K400R02L4	TRAY
6.8	R03	19.0	36.0	41.0	5	MMK37.5	685K400R03L4	TRAY
8.2	R03	19.0	36.0	41.0	5	MMK37.5	825K400R03L4	TRAY
10	R06	21.0	38.0	41.0	5	MMK37.5	106K400R06L4	TRAY
12	R08	28.0	43.0	41.0	5	MMK37.5	126K400R08L4	TRAY
15	R08	28.0	43.0	41.0	5	MMK37.5	156K400R08L4	TRAY
18	R08	28.0	43.0	41.0	5	MMK37.5	186K400R08L4	TRAY

LEAD SPACING 15 MM

0.047	B04	5.5	10.5	18.0	20	MMK15	473K400B04L4	BULK
0.056	B04	5.5	10.5	18.0	20	MMK15	563K400B04L4	BULK
0.068	B04	5.5	10.5	18.0	20	MMK15	683K400B04L4	BULK
0.082	B04	5.5	10.5	18.0	20	MMK15	823K400B04L4	BULK
0.10	B04	5.5	10.5	18.0	20	MMK15	104K400B04L4	BULK
0.12	B04	5.5	10.5	18.0	20	MMK15	124K400B04L4	BULK
0.15	B04	5.5	10.5	18.0	20	MMK15	154K400B04L4	BULK
0.18	B05	5.5	12.5	18.0	20	MMK15	184K400B05L4	BULK
0.22	B05	5.5	12.5	18.0	20	MMK15	224K400B05L4	BULK
0.27	B10	6.5	12.5	18.0	20	MMK15	274K400B10L4	BULK
0.33	B06	7.5	14.5	18.0	20	MMK15	334K400B06L4	BULK
0.39	B06	7.5	14.5	18.0	20	MMK15	394K400B06L4	BULK
0.47	B11	8.5	16.0	18.0	20	MMK15	474K400B11L4	BULK
0.56	B11	8.5	16.0	18.0	20	MMK15	564K400B11L4	BULK
0.68	B14	9.5	17.5	18.0	20	MMK15	684K400B14L4	BULK

LEAD SPACING 22.5 MM

0.18	D13	6.5	14.5	26.0	10	MMK22.5	184K400D13L4	TRAY
0.22	D13	6.5	14.5	26.0	10	MMK22.5	224K400D13L4	TRAY
0.27	D13	6.5	14.5	26.0	10	MMK22.5	274K400D13L4	TRAY
0.33	D13	6.5	14.5	26.0	10	MMK22.5	334K400D13L4	TRAY
0.39	D13	6.5	14.5	26.0	10	MMK22.5	394K400D13L4	TRAY
0.47	D13	6.5	14.5	26.0	10	MMK22.5	474K400D13L4	TRAY
0.56	D17	7.0	16.5	26.0	10	MMK22.5	564K400D17L4	TRAY
0.68	D14	8.0	16.0	26.0	10	MMK22.5	684K400D14L4	TRAY
0.82	D15	9.0	18.5	26.0	10	MMK22.5	824K400D15L4	TRAY
1.0	D15	9.0	18.5	26.0	10	MMK22.5	105K400D15L4	TRAY
1.2	D18	10.5	19.0	26.0	10	MMK22.5	125K400D18L4	TRAY
1.5	D16	11.0	21.5	26.0	10	MMK22.5	155K400D16L4	TRAY
1.8	D20	13.5	23.0	26.0	10	MMK22.5	185K400D20L4	TRAY
2.2	D19	15.5	24.5	26.0	10	MMK22.5	225K400D19L4	TRAY
2.7	D19	15.5	24.5	26.0	10	MMK22.5	275K400D19L4	TRAY

630 VDC/220 VAC

LEAD SPACING 5 MM

0.0010	J01	2.5	6.5	7.2	80	MMK5	102K630J01L4	BULK
0.0012	J01	2.5	6.5	7.2	80	MMK5	122K630J01L4	BULK
0.0015	J01	2.5	6.5	7.2	80	MMK5	152K630J01L4	BULK
0.0018	J01	2.5	6.5	7.2	80	MMK5	182K630J01L4	BULK
0.0022	J01	2.5	6.5	7.2	80	MMK5	222K630J01L4	BULK
0.0027	J01	2.5	6.5	7.2	80	MMK5	272K630J01L4	BULK
0.0033	J01	2.5	6.5	7.2	80	MMK5	332K630J01L4	BULK
0.0039	J01	2.5	6.5	7.2	80	MMK5	392K630J01L4	BULK
0.0047	J02	3.5	8.0	7.2	80	MMK5	472K630J02L4	BULK
0.0056	J02	3.5	8.0	7.2	80	MMK5	562K630J02L4	BULK
0.0068	J02	3.5	8.0	7.2	80	MMK5	682K630J02L4	BULK
0.0082	J02	3.5	8.0	7.2	80	MMK5	822K630J02L4	BULK
0.010	J02	3.5	8.0	7.2	80	MMK5	103K630J02L4	BULK
0.012	J03	4.5	9.0	7.2	80	MMK5	123K630J03L4	BULK
0.015	J03	4.5	9.0	7.2	80	MMK5	153K630J03L4	BULK
0.018	J03	4.5	9.0	7.2	80	MMK5	183K630J03L4	BULK
0.022	J04	5.0	10.0	7.2	80	MMK5	223K630J04L4	BULK
0.027	J05	6.0	11.0	7.2	80	MMK5	273K630J05L4	BULK
0.033	J05	6.0	11.0	7.2	80	MMK5	333K630J05L4	BULK
0.039	J06	7.2	13.0	7.2	80	MMK5	393K630J06L4	BULK
0.047	J06	7.2	13.0	7.2	80	MMK5	473K630J06L4	BULK

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630 VDC/220 VAC

630 VDC/220 VAC

LEAD SPACING 7.5 MM

LEAD SPACING 15 MM

0.0010	K00	2.5	6.0	10.0	60	MMK7.5	102K630K00L4	BULK
0.0012	K00	2.5	6.0	10.0	60	MMK7.5	122K630K00L4	BULK
0.0015	K00	2.5	6.0	10.0	60	MMK7.5	152K630K00L4	BULK
0.0018	K00	2.5	6.0	10.0	60	MMK7.5	182K630K00L4	BULK
0.0022	K00	2.5	6.0	10.0	60	MMK7.5	222K630K00L4	BULK
0.0027	K00	2.5	6.0	10.0	60	MMK7.5	272K630K00L4	BULK
0.0033	K00	2.5	6.0	10.0	60	MMK7.5	332K630K00L4	BULK
0.0039	K00	2.5	6.0	10.0	60	MMK7.5	392K630K00L4	BULK
0.0047	K01	4.0	8.0	10.0	60	MMK7.5	472K630K01L4	BULK
0.0056	K01	4.0	8.0	10.0	60	MMK7.5	562K630K01L4	BULK
0.0068	K01	4.0	8.0	10.0	60	MMK7.5	682K630K01L4	BULK
0.0082	K01	4.0	8.0	10.0	60	MMK7.5	822K630K01L4	BULK
0.010	K01	4.0	8.0	10.0	60	MMK7.5	103K630K01L4	BULK
0.012	K01	4.0	8.0	10.0	60	MMK7.5	123K630K01L4	BULK
0.015	K03	5.0	11.0	10.0	60	MMK7.5	153K630K03L4	BULK
0.018	K03	5.0	11.0	10.0	60	MMK7.5	183K630K03L4	BULK
0.022	K03	5.0	11.0	10.0	60	MMK7.5	223K630K03L4	BULK
0.027	K03	5.0	11.0	10.0	60	MMK7.5	273K630K03L4	BULK
0.033	K04	6.0	12.0	10.5	60	MMK7.5	333K630K04L4	BULK
0.039	K04	6.0	12.0	10.5	60	MMK7.5	393K630K04L4	BULK

0.15	B06	7.5	14.5	18.0	25	MMK15	154K630B06L4	BULK
0.18	B12	8.0	15.0	18.0	25	MMK15	184K630B12L4	BULK
0.22	B14	9.5	17.5	18.0	25	MMK15	224K630B14L4	BULK

LEAD SPACING 22.5 MM

0.082	D13	6.5	14.5	26.0	12	MMK22.5	823K630D13L4	TRAY
0.10	D13	6.5	14.5	26.0	12	MMK22.5	104K630D13L4	TRAY
0.12	D13	6.5	14.5	26.0	12	MMK22.5	124K630D13L4	TRAY
0.15	D13	6.5	14.5	26.0	12	MMK22.5	154K630D13L4	TRAY
0.18	D17	7.0	16.5	26.0	12	MMK22.5	184K630D17L4	TRAY
0.22	D17	7.0	16.5	26.0	12	MMK22.5	224K630D17L4	TRAY
0.27	D14	8.0	16.0	26.0	12	MMK22.5	274K630D14L4	TRAY
0.33	D15	9.0	18.5	26.0	12	MMK22.5	334K630D15L4	TRAY
0.39	D18	10.5	19.0	26.0	12	MMK22.5	394K630D18L4	TRAY
0.47	D16	11.0	21.5	26.0	12	MMK22.5	474K630D16L4	TRAY
0.56	D20	13.5	23.0	26.0	12	MMK22.5	564K630D20L4	TRAY
0.68	D20	13.5	23.0	26.0	12	MMK22.5	684K630D20L4	TRAY
0.82	D19	15.5	24.5	26.0	12	MMK22.5	824K630D19L4	TRAY

LEAD SPACING 10 MM

LEAD SPACING 27.5 MM

0.0010	A01	4.0	9.0	13.0	40	MMK10	102K630A01L4	BULK
0.0012	A01	4.0	9.0	13.0	40	MMK10	122K630A01L4	BULK
0.0015	A01	4.0	9.0	13.0	40	MMK10	152K630A01L4	BULK
0.0018	A01	4.0	9.0	13.0	40	MMK10	182K630A01L4	BULK
0.0022	A01	4.0	9.0	13.0	40	MMK10	222K630A01L4	BULK
0.0027	A01	4.0	9.0	13.0	40	MMK10	272K630A01L4	BULK
0.0033	A01	4.0	9.0	13.0	40	MMK10	332K630A01L4	BULK
0.0039	A01	4.0	9.0	13.0	40	MMK10	392K630A01L4	BULK
0.0047	A01	4.0	9.0	13.0	40	MMK10	472K630A01L4	BULK
0.0056	A01	4.0	9.0	13.0	40	MMK10	562K630A01L4	BULK
0.0068	A01	4.0	9.0	13.0	40	MMK10	682K630A01L4	BULK
0.0078	A01	4.0	9.0	13.0	40	MMK10	782K630A01L4	BULK
0.0082	A01	4.0	9.0	13.0	40	MMK10	822K630A01L4	BULK
0.010	A01	4.0	9.0	13.0	40	MMK10	103K630A01L4	BULK
0.012	A01	4.0	9.0	13.0	40	MMK10	123K630A01L4	BULK
0.015	A01	4.0	9.0	13.0	40	MMK10	153K630A01L4	BULK
0.018	A01	4.0	9.0	13.0	40	MMK10	183K630A01L4	BULK
0.022	A01	4.0	9.0	13.0	40	MMK10	223K630A01L4	BULK
0.027	A02	4.5	10.5	13.0	40	MMK10	273K630A02L4	BULK
0.033	A02	4.5	10.5	13.0	40	MMK10	333K630A02L4	BULK
0.039	A03	5.0	11.0	13.0	40	MMK10	393K630A03L4	BULK
0.047	A04	6.0	12.0	13.0	40	MMK10	473K630A04L4	BULK
0.056	A04	6.0	12.0	13.0	40	MMK10	563K630A04L4	BULK

0.33	F11	10.5	20.5	31.5	10	MMK27.5	334K630F11L4	TRAY
0.39	F11	10.5	20.5	31.5	10	MMK27.5	394K630F11L4	TRAY
0.47	F11	10.5	20.5	31.5	10	MMK27.5	474K630F11L4	TRAY
0.56	F11	10.5	20.5	31.5	10	MMK27.5	564K630F11L4	TRAY
0.56	F17	21.0	12.5	31.5	10	MMK27.5	564K630F17L4	TRAY
0.68	F12	11.5	22.5	31.5	10	MMK27.5	684K630F12L4	TRAY
0.82	F03	13.5	23.0	31.5	10	MMK27.5	824K630F03L4	TRAY
1.0	F13	14.5	24.5	31.5	10	MMK27.5	105K630F13L4	TRAY
1.2	F14	17.5	28.0	31.5	10	MMK27.5	125K630F14L4	TRAY
1.5	F14	17.5	28.0	31.5	10	MMK27.5	155K630F14L4	TRAY
1.5	F19	27.5	16.0	31.5	10	MMK27.5	155K630F19L4	TRAY
1.8	F15	19.0	29.0	31.5	10	MMK27.5	185K630F15L4	TRAY
2.2	F16	21.0	30.0	31.5	10	MMK27.5	225K630F16L4	TRAY
2.2	F18	31.0	19.0	31.5	10	MMK27.5	225K630F18L4	TRAY

LEAD SPACING 15 MM

LEAD SPACING 37.5 MM

0.027	B04	5.5	10.5	18.0	25	MMK15	273K630B04L4	BULK
0.033	B04	5.5	10.5	18.0	25	MMK15	333K630B04L4	BULK
0.039	B04	5.5	10.5	18.0	25	MMK15	393K630B04L4	BULK
0.047	B04	5.5	10.5	18.0	25	MMK15	473K630B04L4	BULK
0.056	B04	5.5	10.5	18.0	25	MMK15	563K630B04L4	BULK
0.068	B05	5.5	12.5	18.0	25	MMK15	683K630B05L4	BULK
0.082	B10	6.5	12.5	18.0	25	MMK15	823K630B10L4	BULK
0.10	B10	6.5	12.5	18.0	25	MMK15	104K630B10L4	BULK
0.12	B06	7.5	14.5	18.0	25	MMK15	124K630B06L4	BULK

0.82	R05	13.0	24.0	41.0	8	MMK37.5	824K630R05L4	TRAY
1.0	R05	13.0	24.0	41.0	8	MMK37.5	105K630R05L4	TRAY
1.2	R05	13.0	24.0	41.0	8	MMK37.5	125K630R05L4	TRAY
1.5	R04	15.0	26.0	41.0	8	MMK37.5	155K630R04L4	TRAY
1.8	R04	15.0	26.0	41.0	8	MMK37.5	185K630R04L4	TRAY
2.2	R02	16.5	32.0	41.0	8	MMK37.5	225K630R02L4	TRAY
2.7	R03	19.0	36.0	41.0	8	MMK37.5	275K630R03L4	TRAY
3.3	R03	19.0	36.0	41.0	8	MMK37.5	335K630R03L4	TRAY
3.9	R06	21.0	38.0	41.0	8	MMK37.5	395K630R06L4	TRAY
4.7	R06	21.0	38.0	41.0	8	MMK37.5	475K630R06L4	TRAY
5.6	R08	28.0	43.0	41.0	8	MMK37.5	565K630R08L4	TRAY
6.8	R08	28.0	43.0	41.0	8	MMK37.5	685K630R08L4	TRAY

## ARTICLE TABLE

1000 VDC/250 VAC							1000 VDC/250 VAC						
Capacitance µF	Box code	Max dimensions in mm			Max dU/dt V/µs	Article code	Capacitance µF	Box code	Max dimensions in mm			Max dU/dt V/µs	Article code
		B	H	L				B	H	L			
<b>LEAD SPACING 5 MM</b>							<b>LEAD SPACING 15 MM</b>						
0.0010	J01	2.5	6.5	7.2	100	MMK5 102K1000J01L4 BULK	0.018	B04	5.5	10.5	18.0	30	MMK15 183K1000B04L4 BULK
0.0012	J02	3.5	8.0	7.2	100	MMK5 122K1000J02L4 BULK	0.022	B04	5.5	10.5	18.0	30	MMK15 223K1000B04L4 BULK
0.0015	J02	3.5	8.0	7.2	100	MMK5 152K1000J02L4 BULK	0.027	B05	5.5	12.5	18.0	30	MMK15 273K1000B05L4 BULK
0.0018	J02	3.5	8.0	7.2	100	MMK5 182K1000J02L4 BULK	0.033	B10	6.5	12.5	18.0	30	MMK15 333K1000B10L4 BULK
0.0022	J02	3.5	8.0	7.2	100	MMK5 222K1000J02L4 BULK	0.039	B10	6.5	12.5	18.0	30	MMK15 393K1000B10L4 BULK
0.0027	J02	3.5	8.0	7.2	100	MMK5 272K1000J02L4 BULK	0.047	B06	7.5	14.5	18.0	30	MMK15 473K1000B06L4 BULK
0.0033	J02	3.5	8.0	7.2	100	MMK5 332K1000J02L4 BULK	0.056	B06	7.5	14.5	18.0	30	MMK15 563K1000B06L4 BULK
0.0039	J03	4.5	9.0	7.2	100	MMK5 392K1000J03L4 BULK	0.068	B11	8.5	16.0	18.0	30	MMK15 683K1000B11L4 BULK
0.0047	J03	4.5	9.0	7.2	100	MMK5 472K1000J03L4 BULK	0.082	B14	9.5	17.5	18.0	30	MMK15 823K1000B14L4 BULK
0.0056	J03	4.5	9.0	7.2	100	MMK5 562K1000J03L4 BULK	0.10	B14	9.5	17.5	18.0	30	MMK15 104K1000B14L4 BULK
0.0068	J04	5.0	10.0	7.2	100	MMK5 682K1000J04L4 BULK	<b>LEAD SPACING 22.5 MM</b>						
0.0082	J05	6.0	11.0	7.2	100	MMK5 822K1000J05L4 BULK	0.033	D13	6.5	14.5	26.0	15	MMK22.5 333K1000D13L4 TRAY
0.010	J05	6.0	11.0	7.2	100	MMK5 103K1000J05L4 BULK	0.039	D13	6.5	14.5	26.0	15	MMK22.5 393K1000D13L4 TRAY
0.012	J06	7.2	13.0	7.2	100	MMK5 123K1000J06L4 BULK	0.047	D13	6.5	14.5	26.0	15	MMK22.5 473K1000D13L4 TRAY
0.015	J06	7.2	13.0	7.2	100	MMK5 153K1000J06L4 BULK	0.056	D13	6.5	14.5	26.0	15	MMK22.5 563K1000D13L4 TRAY
<b>LEAD SPACING 7.5 MM</b>							0.068	D13	6.5	14.5	26.0	15	MMK22.5 683K1000D13L4 TRAY
0.0010	K00	2.5	6.0	10.0	80	MMK7.5 102K1000K00L4 BULK	0.082	D13	6.5	14.5	26.0	15	MMK22.5 823K1000D13L4 TRAY
0.0012	K00	2.5	6.0	10.0	80	MMK7.5 122K1000K00L4 BULK	0.10	D13	6.5	14.5	26.0	15	MMK22.5 104K1000D13L4 TRAY
0.0015	K00	2.5	6.0	10.0	80	MMK7.5 152K1000K00L4 BULK	0.12	D17	7.0	16.5	26.0	15	MMK22.5 124K1000D17L4 TRAY
0.0015	K01	4.0	8.0	10.0	80	MMK7.5 152K1000K01L4 BULK	0.15	D17	7.0	16.5	26.0	15	MMK22.5 154K1000D17L4 TRAY
0.0018	K01	4.0	8.0	10.0	80	MMK7.5 182K1000K01L4 BULK	0.18	D14	8.0	16.0	26.0	15	MMK22.5 184K1000D14L4 TRAY
0.0022	K01	4.0	8.0	10.0	80	MMK7.5 222K1000K01L4 BULK	0.22	D15	9.0	18.5	26.0	15	MMK22.5 224K1000D15L4 TRAY
0.0027	K01	4.0	8.0	10.0	80	MMK7.5 272K1000K01L4 BULK	0.27	D18	10.5	19.0	26.0	15	MMK22.5 274K1000D18L4 TRAY
0.0033	K01	4.0	8.0	10.0	80	MMK7.5 332K1000K01L4 BULK	0.33	D16	11.0	21.5	26.0	15	MMK22.5 334K1000D16L4 TRAY
0.0039	K01	4.0	8.0	10.0	80	MMK7.5 392K1000K01L4 BULK	0.39	D20	13.5	23.0	26.0	15	MMK22.5 394K1000D20L4 TRAY
0.0047	K01	4.0	8.0	10.0	80	MMK7.5 472K1000K01L4 BULK	0.47	D20	13.5	23.0	26.0	15	MMK22.5 474K1000D20L4 TRAY
0.0056	K01	4.0	8.0	10.0	80	MMK7.5 562K1000K01L4 BULK	0.56	D19	15.5	24.5	26.0	15	MMK22.5 564K1000D19L4 TRAY
0.0068	K03	5.0	11.0	10.0	80	MMK7.5 682K1000K03L4 BULK	<b>LEAD SPACING 27.5 MM</b>						
0.0082	K03	5.0	11.0	10.0	80	MMK7.5 822K1000K03L4 BULK	0.33	F11	10.5	20.5	31.5	12	MMK27.5 334K1000F11L4 TRAY
0.010	K03	5.0	11.0	10.0	80	MMK7.5 103K1000K03L4 BULK	0.39	F11	10.5	20.5	31.5	12	MMK27.5 394K1000F11L4 TRAY
0.012	K03	5.0	11.0	10.0	80	MMK7.5 123K1000K03L4 BULK	0.39	F17	21.0	12.5	31.5	12	MMK27.5 394K1000F17L4 TRAY
0.015	K04	6.0	12.0	10.5	80	MMK7.5 153K1000K04L4 BULK	0.47	F12	11.5	22.5	31.5	12	MMK27.5 474K1000F12L4 TRAY
0.018	K04	6.0	12.0	10.5	80	MMK7.5 183K1000K04L4 BULK	0.56	F03	13.5	23.0	31.5	12	MMK27.5 564K1000F03L4 TRAY
<b>LEAD SPACING 10 MM</b>							0.68	F13	14.5	24.5	31.5	12	MMK27.5 684K1000F13L4 TRAY
0.0010	A01	4.0	9.0	13.0	60	MMK10 102K1000A01L4 BULK	0.82	F14	17.5	28.0	31.5	12	MMK27.5 824K1000F14L4 TRAY
0.0012	A01	4.0	9.0	13.0	60	MMK10 122K1000A01L4 BULK	0.82	F19	27.5	16.0	31.5	12	MMK27.5 824K1000F19L4 TRAY
0.0015	A01	4.0	9.0	13.0	60	MMK10 152K1000A01L4 BULK	1.0	F14	17.5	28.0	31.5	12	MMK27.5 105K1000F14L4 TRAY
0.0018	A01	4.0	9.0	13.0	60	MMK10 182K1000A01L4 BULK	1.2	F15	19.0	29.0	31.5	12	MMK27.5 125K1000F15L4 TRAY
0.0022	A01	4.0	9.0	13.0	60	MMK10 222K1000A01L4 BULK	1.2	F18	31.0	19.0	31.5	12	MMK27.5 125K1000F18L4 TRAY
0.0027	A01	4.0	9.0	13.0	60	MMK10 272K1000A01L4 BULK	1.5	F16	21.0	30.0	31.5	12	MMK27.5 155K1000F16L4 TRAY
0.0033	A01	4.0	9.0	13.0	60	MMK10 332K1000A01L4 BULK	<b>LEAD SPACING 37.5 MM</b>						
0.0039	A01	4.0	9.0	13.0	60	MMK10 392K1000A01L4 BULK	0.68	R05	13.0	24.0	41.0	10	MMK37.5 684K1000R05L4 TRAY
0.0047	A01	4.0	9.0	13.0	60	MMK10 472K1000A01L4 BULK	0.82	R05	13.0	24.0	41.0	10	MMK37.5 824K1000R05L4 TRAY
0.0056	A01	4.0	9.0	13.0	60	MMK10 562K1000A01L4 BULK	1.0	R04	15.0	26.0	41.0	10	MMK37.5 105K1000R04L4 TRAY
0.0068	A01	4.0	9.0	13.0	60	MMK10 682K1000A01L4 BULK	1.2	R04	15.0	26.0	41.0	10	MMK37.5 125K1000R04L4 TRAY
0.0082	A01	4.0	9.0	13.0	60	MMK10 822K1000A01L4 BULK	1.5	R02	16.5	32.0	41.0	10	MMK37.5 155K1000R02L4 TRAY
0.010	A02	4.5	10.5	13.0	60	MMK10 103K1000A02L4 BULK	1.8	R02	16.5	32.0	41.0	10	MMK37.5 185K1000R02L4 TRAY
0.012	A02	4.5	10.5	13.0	60	MMK10 123K1000A02L4 BULK	2.2	R03	19.0	36.0	41.0	10	MMK37.5 225K1000R03L4 TRAY
0.015	A03	5.0	11.0	13.0	60	MMK10 153K1000A03L4 BULK	2.7	R06	21.0	38.0	41.0	10	MMK37.5 275K1000R06L4 TRAY
0.018	A04	6.0	12.0	13.0	60	MMK10 183K1000A04L4 BULK	3.3	R08	28.0	43.0	41.0	10	MMK37.5 335K1000R08L4 TRAY
0.022	A04	6.0	12.0	13.0	60	MMK10 223K1000A04L4 BULK	3.9	R08	28.0	43.0	41.0	10	MMK37.5 395K1000R08L4 TRAY
<b>LEAD SPACING 15 MM</b>							4.7	R08	28.0	43.0	41.0	10	MMK37.5 475K1000R08L4 TRAY
0.0082	B04	5.5	10.5	18.0	30	MMK15 822K1000B04L4 BULK							
0.010	B04	5.5	10.5	18.0	30	MMK15 103K1000B04L4 BULK							
0.012	B04	5.5	10.5	18.0	30	MMK15 123K1000B04L4 BULK							
0.015	B04	5.5	10.5	18.0	30	MMK15 153K1000B04L4 BULK							

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