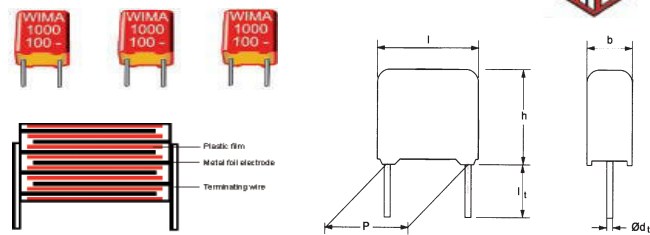


Foil Ledged Capacitors

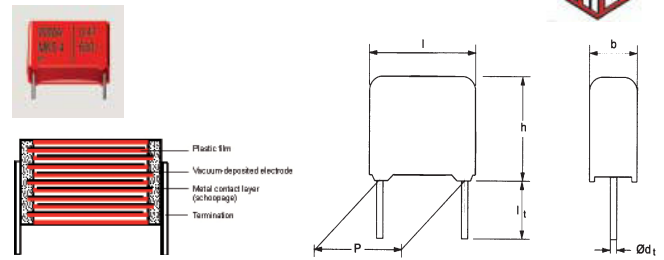
FKS Series



Technical parameters	FKS2	FKS3
Dielectric	polyester	
Capacitance	1000 pF up to 0,015 µF	
Pitch	5mm	10mm
Max. operating voltage	100V _{dc} / 63V _{ac} , 400V _{dc} / 200V _{ac}	400V _{dc} / 250V _{ac}
Tolerance	± 20%	
Operating temp. range	-55...+100°C	
Test voltage	2Ur, 2s	
Operational life	> 300 000 hours	
Features	Construction resistant to pulse loads	
Applications	DC-applications - coupling, decoupling	
Packaging	1000 pcs	
Ordering code	FKS2 100pF/100V	

Capacitance	Dimensions	Ord.No.
FKS2: 100V		
b x h x l		
S 1000pF	2,5x6,5x7,2mm	14324
S 1500pF	2,5x6,5x7,2mm	14325
S 2200pF	2,5x6,5x7,2mm	14326
S 3300pF	2,5x6,5x7,2mm	14327
S 4700pF	2,5x6,5x7,2mm	14328
S 6800pF	3,0x7,5x7,2mm	14329
FKS2: 400V		
S 1000pF	2,5x6,5x7,2mm	27052
S 1500pF	2,5x6,5x7,2mm	27053
S 2200pF	2,5x6,5x7,2mm	27054
S 3300pF	2,5x6,5x7,2mm	27055
S 4700pF	2,5x6,5x7,2mm	27056
S 6800pF	3,0x7,5x7,2mm	27057
FKS3: 400V		
S 6800pF	3,0x9,0x13mm	14682

MKS4 Series



Technical parameters	MKS4
Dielectric	
Capacitance	1000 pF up to 220 µF
Rated voltage	63V _{dc} , 250V _{dc} , 400V _{dc} , 1000V _{dc}
Tolerance	± 10%
Operating temp. range	-55...+100°C
Test voltage	1,6Ur, 2s
Operational life	> 300 000 hours
Features	self-healing
Applications	By-pass, blocking coupling and decoupling, timing
Packaging	500 pcs
Ordering code	MKS4 2,2µF/250V

Capacitance	P	Dimensions	Ord.No.
63V			
b x h x l			
S 0,47µF	7,5	4x9x10mm	18632
S 1µF	10	4x9x13mm	14361
S 2,2µF	15	6x12,5x18mm	14364
S 4,7µF	15	7x14x18mm	41044
S 10µF	20,5	11x21x31,5mm	20398
250V			
S 0,01µF	7,5	2,5x7x10mm	25399
S 0,022µF	7,5	2,5x7x10mm	25401
S 0,047µF	7,5	3x8,5x10mm	25403
S 0,1µF	7,5	4x9x10mm	25405
S 0,22µF	7,5	5x10,5x10,3mm	14472
S 2,2µF	27,5	9x19x31,5mm	14491
S 3,3µF	27,5	11x21x31,5mm	14495
400V			
S 0,022µF	10	4x9x13mm	65366
630V			
S 0,01µF	7,5	3x8,5x10mm	14565
S 0,022µF	7,5	3x8,5x10mm	14572
S 0,047µF	7,5	5,7x12,5x10,3mm	14578
S 0,1µF	15	6x12,5x18mm	40576
S 0,22µF	15	8x15x18mm	63111
S 0,47µF	22,5	10,5x19x26,5mm	40579
S 1µF	27,5	11x21x31,5mm	63112
1000V			
S 0,1µF	22,5	7x16x26,5mm	14606

MKS2 Set-WIMA



Wima set of foil capacitors MKS02, MKS2 and MKS2-XL in PCM 2,5mm and 5mm. Capacitance range from 1000pF to 22µF

Part No.	Ord.No.	Description
O WIMA MKS02/MKS2/MKS2XL	70344	set of 131 pcs