

AC-Capacitors (Metallized Polypropylene Film-MKP), AC 400V

TECHNICAL DATA:

See page 68 (Document Number 26522)

d (mm)	D (mm)
0.7	< 7
0.8	> 7/< 16.5
1.0	≥ 16.5

TERMINALS:

Tinned copper wire

CONSTRUCTION:

Cylindrical with axial leads

RATED VOLTAGE:

AC 400V, 50/60Hz

COATING:

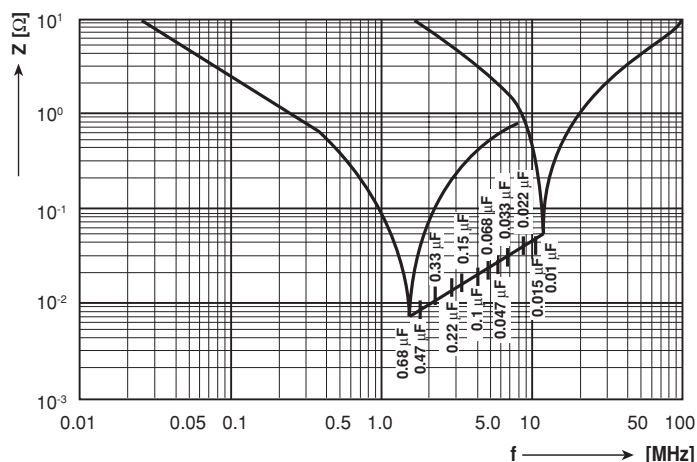
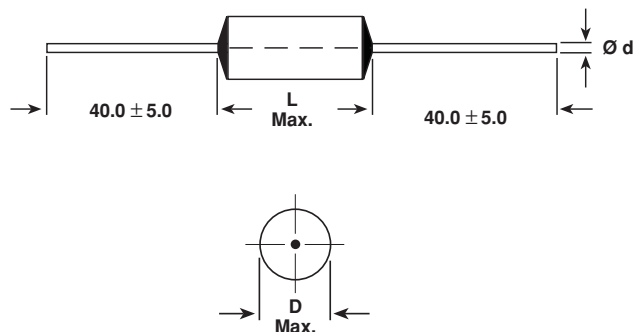
Plastic and resin

CLIMATIC TESTING CLASS ACC. TO EN 60068-1:

25/085/21

Impedance (Z) as a function of frequency (f)
at $T_a = 20^\circ\text{C}$ (average).
Measurement with lead length 6mm.

Dimensions in mm



CAPACITANCE	DIMENSIONS (Max.) (mm)	pcm D x L (mm)	WEIGHT (g)	QUANTITY PACKAGE (pcs)	ORDERING CODE*
0.01 μF	7.0 x 19.0	22.5	1.0	1500	MKP 1842-310-4000
0.015 μF	8.5 x 19.0	22.5	1.5	1500	MKP 1842-315-4000
0.022 μF	9.5 x 19.0	22.5	1.6	1000	MKP 1842-322-4000
0.033 μF	8.5 x 26.5	30.0	1.7	1000	MKP 1842-333-4000
0.047 μF	9.5 x 26.5	30.0	2.1	1000	MKP 1842-347-4000
0.068 μF	11.5 x 26.5	30.0	2.9	750	MKP 1842-368-4000
0.1 μF	12.0 x 31.5	35.0	3.2	1000	MKP 1842-410-4000
0.15 μF	14.0 x 31.5	35.0	4.2	1000	MKP 1842-415-4000
0.22 μF	17.0 x 31.5	35.0	6.4	750	MKP 1842-422-4000
0.33 μF	17.0 x 41.5	45.0	8.0	500	MKP 1842-433-4000
0.47 μF	20.0 x 41.5	45.0	11.0	500	MKP 1842-447-4000
0.68 μF	23.5 x 41.5	45.0	15.0	250	MKP 1842-468-4000

*These capacitors can be delivered on continuous tape and reel - see page 13 (Document No. 26535).
The ordering code is MKP 1842- ... -4900 taped on reel, MKP 1842- ... -4901 taped ammpack.



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