

# MMK10103K630A01L4BULK

aka F601AG103K630C

Capacitor, film, 0.01 uF, +/-10% Tol, -55/+100C, General Purpose, 630V@85C, Lead Spacing=10 mm



## Dimensions (mm)

ID	Dimension	Tolerance
L	13	max
H	9	max
T	4	max
S	10	+/-0.4
LL	5	nom
F	0.6	nom

## Specifications

<b>Manufacturer:</b>	KEMET
<b>Brand:</b>	Evox
<b>Capacitance:</b>	0.01 uF
<b>Temperature Range:</b>	-55/+100C
<b>Rated Temperature:</b>	85C
<b>Voltage @ rated temp:</b>	630V
<b>Voltage AC:</b>	220VAC
<b>Tolerance:</b>	+/-10%
<b>Body Type:</b>	Radial Box
<b>Construction:</b>	Wound
<b>Application:</b>	General Purpose
<b>Dissipation Factor @ 1 kHz:</b>	0.8%
<b>Dissipation Factor @ 10 kHz:</b>	1.5%
<b>Dissipation Factor @ 100kHz:</b>	3%
<b>Insulation Resistance:</b>	30 GOhm
<b>Inductance:</b>	6 nH
<b>Maximum dVdT:</b>	40v/us
<b>Miscellaneous Electrical:</b>	CECC 30401-042, IEC 60384-2, DIN 44122 series(MMK)
<b>Package Kind:</b>	Bulk
<b>Package Quantity:</b>	1000