

MMK5103K1000J05L16.5TR18

aka F601JT103K1K0L MMK5103K1000J05L16,5TR18

Capacitor, film, 0.01 uF, +/-10% Tol, -55/+100C, General Purpose, 1000V@85C, Lead Spacing=5 mm



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	7.2	max	Brand:	Evox
H	11	max	Capacitance:	0.01 uF
T	6	max	Temperature Range:	-55/+100C
S	5	+/-0.4	Rated Temperature:	85C
LL	16.5	nom	Voltage @ rated temp:	1000V
F	0.5	nom	Voltage AC:	250VAC
			Tolerance:	+/-10%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	General Purpose
			Dissipation Factor @ 1 kHz:	0.8%
			Dissipation Factor @ 10 kHz:	1.2%
			Dissipation Factor @ 100kHz:	2.5%
			Insulation Resistance:	30 GOhm
			Inductance:	6 nH
			Maximum dVdT:	100v/us
			Miscellaneous Electrical:	CECC 30401-042, IEC 60384-2, DIN 44122 series(MMK)
			Package Kind:	T&R
			Package Size:	360mm
			Package Quantity:	1000