

KEMET Part Number: MMK5225K63J06L16.5TR18
(F601JU225K063L, MMK5225K63J06L16,5TR18)

Capacitor, film, 2.2 uF, +/-10% Tol, -55/+100C, General Purpose, 63V@85C, Lead Spacing=5 mm



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.2	max
H	13	max
T	7.2	max
S	5	+/-0.4
LL	16.5	nom
F	0.5	nom

Packaging Specifications	
Package Kind:	T&R
Package Size:	360mm
Package Quantity:	800

General Information	
Manufacturer:	KEMET
Brand:	Evox
Miscellaneous Electrical:	Note: Not for New Design 06.18.2012

Electrical Specifications	
Capacitance:	2.2 uF
Rated Temperature:	85C
Voltage @ rated temp:	63V
Voltage AC:	40VAC
Tolerance:	+/-10%
Body Type:	Radial Box
Construction:	Wound
Application:	General Purpose
Temperature Range:	-55/+100C
Dissipation Factor @ 1 kHz:	0.8%
Dissipation Factor @ 10 kHz:	1.5%
Insulation Resistance:	2.27 GOhm
Inductance:	6 nH
Maximum dVdT:	25v/us