

KEMET Part Number: MMK15683K400B04L4BULK
(F601BD683K400C)

Capacitor, film, 0.068 uF, +/-10% Tol, -55/+100C, General Purpose, 400V@85C, Lead Spacing=15 mm



Dimensions (mm)

Symbol	Dimension	Tolerance
L	18	max
H	10.5	max
T	5.5	max
S	15	+/-0.4
LL	5	nom
F	0.8	nom

Packaging Specifications

Package Kind:	Bulk
Package Quantity:	1000

General Information

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

Electrical Specifications

Capacitance:	0.068 uF
Rated Temperature:	85C
Voltage @ rated temp:	400V
Voltage AC:	200VAC
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%
Dissipation Factor @ 100kHz:	3%
Insulation Resistance:	30 GOhm
Inductance:	6 nH
Maximum dVdT:	20v/us