

**KEMET Part Number: R60MI4100AA30K**  
(60MI4100AA30K)

Capacitor, film, 1 uF, +/-10% Tol, -55/+105C, General Purpose, 400V@85C, Lead Spacing=15 mm



#### Dimensions (mm)

Symbol	Dimension	Tolerance
L	18	+0.3/-0
H	19	+1/-0
T	11	+0.2/-0
LL	4	+2/-0
F	0.8	+/-0.05

#### Packaging Specifications

Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	450

#### General Information

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

#### Electrical Specifications

Capacitance:	1 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/+105C
Dissipation Factor @ 1 kHz:	1%
Dissipation Factor @ 10 kHz:	1.5%
Insulation Resistance:	10 GOhm
Inductance:	10 nH
Maximum dVdT:	20v/us
Maximum K0:	16000V <sup>2</sup> /us