

KEMET Part Number: R60I13470GY30J
(60I13470GY30J)

Capacitor, film, 0.47 uF, +/-5% Tol, -55/+105C, General Purpose, 250V@85C, Lead Spacing=15 mm



Dimensions (mm)

Symbol	Dimension	Tolerance
L	18	+0.2/-0
H	12	+1/-0
T	6	+0.2/-0
LL	18.5	+/-0.5
F	0.8	+/-0.05

Packaging Specifications

Package Kind:	T&R
Package Size:	355mm
Package Quantity:	500

General Information

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

Electrical Specifications

Capacitance:	0.47 uF
Rated Temperature:	85C
Voltage @ rated temp:	250V
Voltage AC:	160VAC
Tolerance:	+/-5%
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:	21.28 GOhm
Inductance:	10 nH
Maximum dVdT:	12v/us
Maximum K0:	6000V^2/us