

R60GI3680AA30K

aka 60GI3680AA30K

Capacitor, film, 0.68 uF, +/-10% Tol, -55/+105C, General Purpose, 160V@85C, Lead Spacing=15 mm



Dimensions (mm)

ID	Dimension	Tolerance
L	18	+0.2/-0
H	11	+1/-0
T	5	+0.2/-0
LL	4	+2/-0
F	0.8	+/-0.05

Specifications

Manufacturer:	KEMET
Brand:	Arcotronics
Capacitance:	0.68 uF
Temperature Range:	-55/+105C
Rated Temperature:	85C
Voltage @ rated temp:	160V
Voltage AC:	90VAC
Tolerance:	+/-10%
Body Type:	Radial Box
Construction:	Wound
Application:	General Purpose
Dissipation Factor @ 1 kHz:	1%
Dissipation Factor @ 10 kHz:	1.5%
Insulation Resistance:	14.71 GOhm
Inductance:	10 nH
Maximum dVdT:	9v/us
Maximum K0:	2900V^2/us
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	2000