

R60GI3680DQ30K

aka 60GI3680DQ30K

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



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	18	+0.2/-0	Brand:	Arcotronics
H	11	+1/-0	Capacitance:	0.68 uF
T	5	+0.2/-0	Temperature Range:	-55/+105C
LL	18.5	+/-0.5	Rated Temperature:	85C
F	0.8	+/-0.05	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:	Ammo
			Package Type:	Box
			Package Quantity:	800