

# R60DI4680CK30J

aka 60DI4680CK30J

Capacitor, film, 6.8 uF, +/-5% Tol, -55/+105C, General Purpose, 63V@85C, Lead Spacing=15 mm



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	18	+0.3/-0	Brand:	Arcotronics
H	16	+1/-0	Capacitance:	6.8 uF
T	10	+0.2/-0	Temperature Range:	-55/+105C
LL	18.5	+/-0.5	Rated Temperature:	85C
F	0.8	+/-0.05	Voltage @ rated temp:	63V
			Voltage AC:	40VAC
			Tolerance:	+/-5%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	General Purpose
			Dissipation Factor @ 1 kHz:	1%
			Dissipation Factor @ 10 kHz:	1.5%
			Insulation Resistance:	183.82 MOhm
			Inductance:	10 nH
			Maximum dVdT:	2.5v/us
			Maximum K0:	320V^2/us
			Package Kind:	T&R
			Package Size:	500mm
			Package Quantity:	600