

# R60DI44704030K

aka 60DI44704030K

Capacitor, film, 4.7 uF, +/-10% Tol, -55/+105C, DC General Purpose, 63V@85C, Lead Spacing=15 mm



## Dimensions (mm)

ID	Dimension	Tolerance
L	18	+0.3/-0
H	14.5	+1/-0
T	8.5	+0.2/-0
LL	30	+5/-0
F	0.8	+/-0.05

## Specifications

<b>Manufacturer:</b>	KEMET
<b>Brand:</b>	Arcotronics
<b>Capacitance:</b>	4.7 uF
<b>Temperature Range:</b>	-55/+105C
<b>Rated Temperature:</b>	85C
<b>Voltage @ rated temp:</b>	63V
<b>Voltage AC:</b>	40VAC
<b>Tolerance:</b>	+/-10%
<b>Body Type:</b>	Radial Box
<b>Construction:</b>	Non-inductive
<b>Application:</b>	DC General Purpose
<b>Dielectric:</b>	Metallized Polyester
<b>Dissipation Factor @ 1 kHz:</b>	1%
<b>Dissipation Factor @ 10 kHz:</b>	1.5%
<b>Insulation Resistance:</b>	265.96 MOhm
<b>Inductance:</b>	10 nH
<b>Maximum dVdT:</b>	2.5v/us
<b>Maximum K0:</b>	320V^2/us
<b>Package Kind:</b>	Bulk
<b>Package Type:</b>	Bag
<b>Package Quantity:</b>	500