

# R75II41004040K

aka 75II41004040K

Capacitor, film, 1 uF, +/-10% Tol, -55/+105C, General Purpose, 250V@85C, Lead Spacing=15 mm



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	18	+0.5	Capacitance:	1 uF
H	16	+0.1	Temperature Range:	-55/+105C
T	10	+0.2	Rated Temperature:	85C
S	15	+/-0.4	Voltage @ rated temp:	250V
LL	30	+5	Voltage AC:	160VAC
F	0.8	+/-0.05	Tolerance:	+/-10%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	General Purpose
			Sub Application:	Pulse
			Dissipation Factor @ 1 kHz:	0.05%
			Dissipation Factor @ 10 kHz:	0.08%
			Insulation Resistance:	30 GOhm
			Inductance:	10 nH
			Maximum dVdT:	300v/us
			Maximum K0:	100000V^2/us
			Package Kind:	Bulk
			Package Type:	Bag
			Package Quantity:	500