

KEMET Part Number: R76UW3150SE30J
(76UW3150SE30J)

Capacitor, film, 0.15 uF, +/-5% Tol, -55/+105C, General Purpose, 2000V@85C, Lead Spacing=37.5 mm



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	41.5	+0.3
H	28.5	+0.1
T	16	+0.3
S	37.5	+/-0.4
LL	4	+1.5
F	1	Nom

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Tray
Package Quantity:	216

General Information	
Manufacturer:	KEMET

Electrical Specifications	
Capacitance:	0.15 uF
Rated Temperature:	85C
Voltage @ rated temp:	2000V
Voltage AC:	700VAC
Tolerance:	+/-5%
Body Type:	Radial Box
Construction:	Double Metallized
Application:	General Purpose
Sub Application:	Pulse
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	0.1%
Dissipation Factor @ 10 kHz:	0.06%
Dissipation Factor @ 100kHz:	0.1%
Insulation Resistance:	100 GOhm
Inductance:	20 nH
Maximum dVdT:	1500v/us
Maximum K0:	6000000V^2/us