

**KEMET Part Number: LDEEE4100KA0N00**  
(DEEE4100KA0N00)

Capacitor, Film, Metallized PEN (Stacked), 1 uF, +/-10% Tol, General Purpose, 100 VDC@125C



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.4
W	6.1	+/-0.4
T	5.4	MAX
B	0.5	+0.5/-0.3

Packaging Specifications	
Package Kind:	T&R
Package Size:	Standard
Package Quantity:	1500

General Information	
Supplier:	KEMET
Dielectric:	Metallized PEN (Stacked)
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Surface Mount
Chip Size:	2824
RoHS:	Yes

Specifications	
Capacitance:	1 uF
Voltage:	100 VDC
Tolerance:	+/-10%
Voltage AC:	63 VAC
Rated Temperature:	125C
Temperature Range:	-55/+125C
Dissipation Factor @ 1 kHz:	0.8%
Insulation Resistance:	400 MOhm
Maximum dVdT:	100 v/us