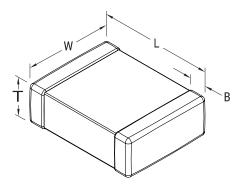
## **KEMET Part Number: LDEED3470KA0N00**

(DEED3470KA0N00)



Capacitor, Film, Metallized PEN (Stacked), 0.47 uF, +/-10% Tol, General Purpose, 100 VDC@125C



Supplier:	KEMET
Dielectric:	Metallized PEN (Stacked)
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Surface Mount
Chip Size:	2220 (5750 metric)
RoHS:	Yes

**General Information** 

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	6	+/-0.3
W	5	+/-0.4
Т	4.4	MAX
В	0.5	+0.5/-0.3

Specifications		
Capacitance:	0.47 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:	851.1 MOhm	
Maximum dVdT:	100 v/us	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	Standard	
Package Quantity:	1750	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

