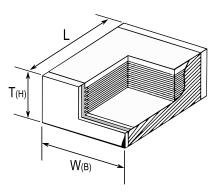
## **KEMET Part Number: LDEPG3100KA5N00**

(DEPG3100KA5N00)



## Capacitor, film, Metallized PEN (Stacked), 0.1 uF, +/-10% Tol, General Purpose, 630 VDC@125C



Note: '()' correspond to the letters used in the product bulletin

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	13	+/-0.4	
W	10.4	+/-0.5	
Т	3.9	MAX	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	Standard	
Package Quantity:	1250	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized PEN (Stacked)	
Application:	General Purpose	
Sub Application:	AEC-Q200	
Style:	Surface Mount	
Chip Size:	5040	
RoHS:	Yes	

Specifications		
Capacitance:	0.1 uF	
Voltage:	630 VDC	
Tolerance:	+/-10%	
Voltage AC:	200 VAC	
Rated Temperature:	125C	
Temperature Range:	-55/+125C	
Dissipation Factor @ 1 kHz:	0.8%	
Insulation Resistance:	1 GOhm	
Maximum dVdT:	100 v/us	

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