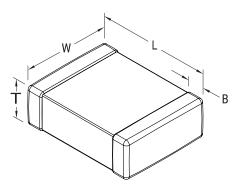
## **KEMET Part Number: LDEDD3680KA5N00**

(DEDD3680KA5N00)



Capacitor, Film, Metallized PEN (Stacked), 0.68 uF, +/-10% Tol, General Purpose, 63 VDC@125C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	6	+/-0.3	
W	5	+/-0.4	
Т	3.3	MAX	
В	0.5	+0.5/-0.3	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	Standard	
Package Quantity:	2250	

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

Specifications		
Capacitance:	0.68 uF	
Voltage:	63 VDC	
Tolerance:	+/-10%	
Voltage AC:	40 VAC	
Rated Temperature:	125C	
Temperature Range:	-55/+125C	
Dissipation Factor @ 1 kHz:	0.8%	
Insulation Resistance:	588.2 MOhm	
Maximum dVdT:	100 v/us	

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