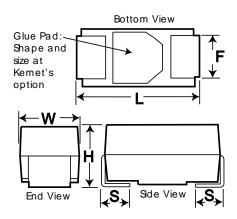
KEMET Part Number: A700D157M006ATE010



Capacitor, aluminum, 150 uF, +/-20% Tol, 6.3VDC@125° C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	7.3	+/-0.3	
W	4.3	+/-0.3	
Н	2.8	+/-0.3	
F	2.4	+/-0.1	
S	1.3	+/-0.3	

Notes

-In polarity stripe, at KEMET's option, type may be indicated: AO = KEMET's Aluminum Organic Cathode capacitor.

General Information		
Supplier:	KEMET	

Specifications		
Value:	150 uF	
Rated Temperature:	125° C	
Voltage @ rated temp:	6.3VDC	
Temperature Range:	-55/+125C	
Tolerance:	+/-20%	
Footprint:	7343	
ESR at 100kHz @ room temp:	10 mOhm	
Leakage Current:	38 uA	
Leakage Condition:	5min/20c	
Dissipation Factor:	6%	
Ripple 100kHz @ rated temp:	5 A	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	180mm	
Package Quantity:	500	

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.

