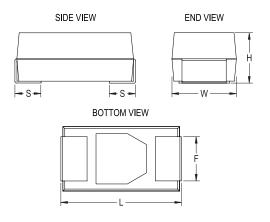
## KEMET Part Number: A700V476M006ATE028



## A700, Polymer Aluminum, 125C, 47 uF, 20%, 6.3 VDC, -55/+125C, Height Max = 2mm



Dimensions		
L	7.3mm +/-0.3mm	
W	4.3mm +/-0.3mm	
Н	2mm MAX	
S	1.3mm +/-0.3mm	
F	2.4mm +/-0.1mm	

Packaging Specifications		
Weight:	132.72 mg	
Packaging:	T&R, 180mm	
Packaging Quantity:	1000	

General Information		
Supplier:	KEMET	
Series:	A700	
Dielectric:	Polymer Aluminum	
Style:	SMD Chip	
Description:	Surface Mount, Polymer Aluminum	
RoHS:	Yes	
Termination:	Tin	
Notes:	V/7343-20	
Footprint:	7343	
Shelf Life:	104 Weeks	
MSL:	3	

Specifications		
Capacitance:	47 uF	
Capacitance Tolerance:	20%	
Voltage DC:	6.3 VDC	
Temperature Range:	-55/+125C	
Rated Temperature:	125C	
Dissipation Factor:	6.00%	
Resistance:	28 mOhms (100kHz 25C)	
Ripple Current:	3100 mAmps (100kHz)	
Leakage Current:	11.844 uA (5min 25C)	

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.

