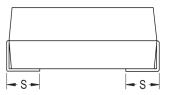
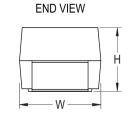


## A700D227M002ATE018

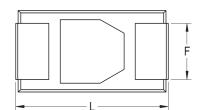
A700, Polymer Aluminum, 220 uF, 20%, 2 VDC, -55/+125°C, Height Max = 3.1mm

SIDE VIEW





BOTTOM VIEW



Click here for the 3D model.

Dimensions	
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
н	2.8mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm

Packaging	Specifications

Packaging	T&R, 180mm
Packaging Quantity	500

General Information	
Series	A700
Dielectric	Polymer Aluminum
Style	SMD Chip
Description	Surface Mount, Polymer Aluminum
RoHS	Yes
Termination	Tin
Qualifications	UL94V-0
AEC-Q200	No
Halogen Free	Yes
Component Weight	196.58 mg
Footprint	7343
Shelf Life	104 Weeks
MSL	3

Specifications			
Capacitance	220 uF		
Capacitance Tolerance	20%		
Voltage DC	2 VDC		
Temperature Range	-55/+125°C		
Rated Temperature	125°C		
Dissipation Factor	6% 120Hz 25C		
Resistance	18 mOhms (100kHz 25C)		
Ripple Current	3700 mA (rms 100kHz)		
Leakage Current	26.4 uA (5min 25°C)		

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.