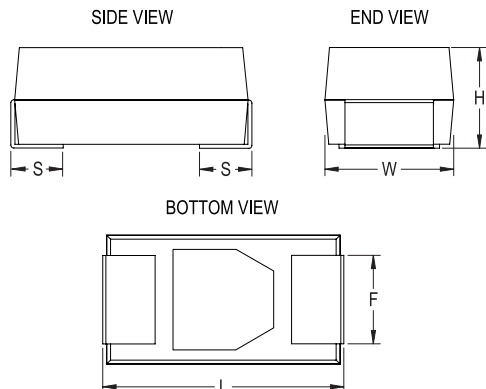


A700, Polymer Aluminum, 56 uF, 20%, 8 VDC, -55/+125°C, Height Max = 3.1mm



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

Packaging Specifications	
Weight:	196.58 mg
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
AEC-Q200:	No
Notes:	D/7343-31.
Footprint:	7343
Shelf Life:	104 Weeks
MSL:	3

Specifications	
Capacitance:	56 uF
Capacitance Tolerance:	20%
Voltage DC:	8 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	105°C
Dissipation Factor:	6% 120Hz 25C
Resistance:	15 mOhms (100kHz 25C)
Ripple Current:	4100 mA (rms 100kHz)
Leakage Current:	17.92 uA (5min 25°C)