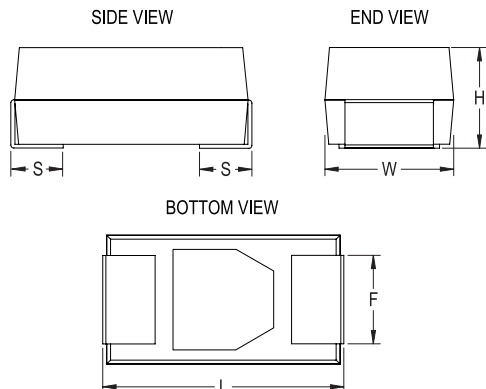


A700, Polymer Aluminum, 47 uF, 20%, 6.3 VDC, -55/+125°C, Height Max = 2mm



Dimensions	
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	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	
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
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/+125°C
Rated Temperature:	125°C
Dissipation Factor:	6% 120Hz 25C
Resistance:	28 mOhms (100kHz 25C)
Ripple Current:	3100 mA (rms 100kHz)
Leakage Current:	11.844 uA (5min 25°C)

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