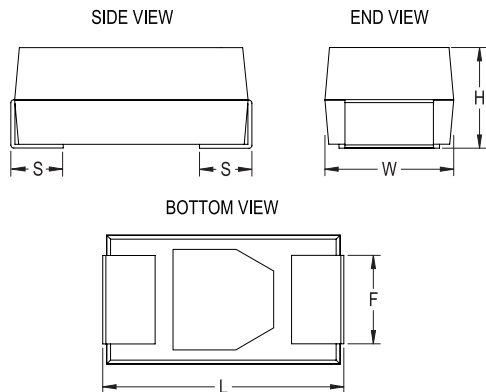


A700, Polymer Aluminum, 125C, 150 uF, 20%, 2.5 VDC, -55/+125C, Height Max = 3.1mm



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

Supplier:	KEMET
Series:	A700
Dielectric:	Polymer Aluminum
Style:	SMD Chip
Description:	Surface Mount, Polymer Aluminum
RoHS:	Yes
Termination:	Tin
Notes:	D/7343-31
Footprint:	7343
Shelf Life:	104 Weeks
MSL:	3

Specifications

Capacitance:	150 uF
Capacitance Tolerance:	20%
Voltage DC:	2.5 VDC
Temperature Range:	-55/+125C
Rated Temperature:	125C
Dissipation Factor:	6.00%
Resistance:	15 mOhms (100kHz 25C)
Ripple Current:	4100 mAmps (100kHz)
Leakage Current:	22.5 uA (5min 25C)

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