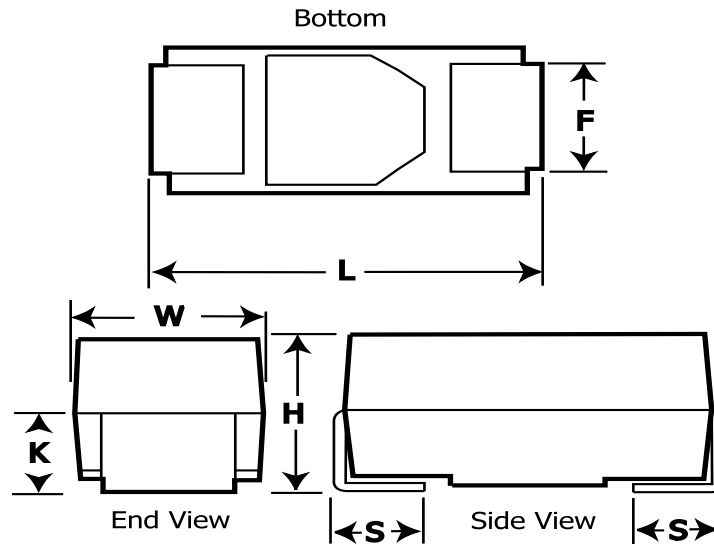


A700D107M006ATE018

aka A700D107M006AT A700D107M006AS

KEMET

Surface Mount Polymer Aluminum,
100 uF +/- 20%, 6.3V@85C, D Case



Dimensional Data (mm)

ID	Dimensions	Tolerance
L:	7.3	+/-0.30
W:	4.3	+/-0.30
H:	2.8	+/-0.30
HMax:	3.1 max	
K:	1.3	min
F:	2.4	+/-0.10
S:	1.3	+/-0.20

Specifications

Value:	100 uF
Tolerance:	20%
Voltage DC @ 85C:	6.3V
Voltage DC @ 105C:	6.3V
Voltage DC @ 125C:	6.3V
Temperature Range:	-55/+125C
Size Code:	D
Footprint:	7343
Packaging:	T&R, 7 in.
Package Quantity:	500
Termination Type:	Tin Plate (Pb-free)
Leakage:	25 uA
Dissipation Factor:	0.06%
ESR:	18 Ohm
Ripple @ 25C:	4 mA
Ripple @ 85C:	4 mA
Ripple @ 105C:	4 mA
Ripple @ 125C:	4 mA

