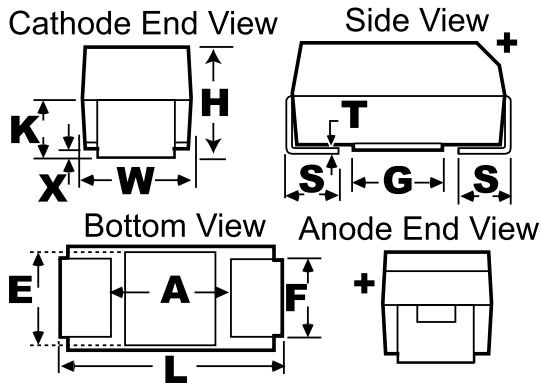


Capacitor, Tantalum, 470 uF, 7343, +/-10% Tol, 4V@85C, Failure Rate=A



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
H	3.8	+/-0.2
F	2.4	+/-0.1
S	1.3	+/-0.3
X	0.1	+/-0.1
P	1.7	REF
R	1	REF
T	0.13	REF
A	3.8	MIN
G	3.5	REF
E	3.5	REF

Notes:

-In polarity stripe, at KEMET's option, type may be indicated: no symbol = Standard MnO2 tantalum chip, O = LowESR T494, R = Low ESR T495, F = Fused T496, HT = 150C rated T498 (or B45196P, B45198P), H = 175C rated T499, M = Multiple anode construction T510

General Information	
Supplier:	KEMET
Construction:	Standard Chip-Polymer
Testing:	Standard Testing Only

Specifications	
Capacitance:	470 uF
Voltage DC @ 85C:	4V
Voltage DC @ 105C:	4V
Tolerance:	+/-10%
Application:	Military COTS/Upscreened/Low ESR
Body Type:	Molded Chip
ESR:	5 mOhm
Temperature Range:	-55/+105C
Footprint:	7343
Termination:	Solder Coated
Leakage Current:	188 uA
Dissipation Factor:	10%
Ripple @ 25C:	6.943 A
Ripple @ 85C:	4.8601 A
Ripple @ 105C:	1.7358 A

Packaging Specifications	
Package Kind:	T&R
Package Quantity:	500