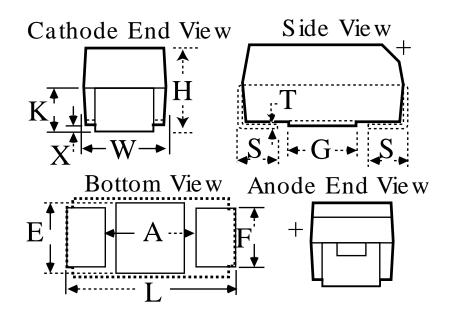


## Capacitor, tantalum, 220 uF, 7343, +/-20% Tol, 4V@85C



## **Dimensions (mm)**

ID L W	<b>Dimension</b> 7.3 4.3	<b>Tolerance</b> +/-0.3 +/-0.3
н	1.5	max
F	2.4	+/-0.1
S	1.3	+/-0.3
Х	0.05	ref
т	0.13	ref
Α	3.8	min
G	3.5	ref
E	3.5	ref

## **Specifications**

Manufacturer:	KEMET
Capacitance:	220 uF
Voltage DC @ 85C:	4V
Voltage DC @ 105C:	4V
Tolerance:	+/-20%
Application:	Low ESR
Body Type:	Molded Chip
Temperature Range:	-55/+105C
ESR:	25 mOhm
Footprint:	7343
Termination:	Tin
Leakage Current:	88 uA
Dissipation Factor:	10%
Ripple @ 25C:	2.7 A
Ripple @ 85C:	1.89 A
Ripple @ 105C:	0.675 A
Package Kind:	T&R
Package Quantity:	1000

## Notes:

-In polarity stripe, at KEMET's option, type may be indicated: no symbol = Standard MnO2 tantalum chip, O = LowESRT494, R = Low ESR T495, F = Fused T496, HT = 150Crated T498 (or B45196P, B45198P), H = 175C rated T499, M = Multiple anode construction T530 (and B45396R), KO = Organic cathode T520 or T521, KT = High temp organic cathode T525, KM = Multiple anode organic cathode T530, FD= Organic cathode face down terminals T528.



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