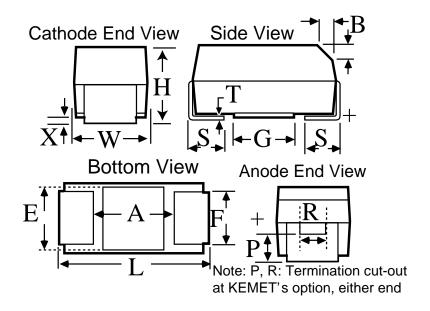
T510X226M035ATE100



Capacitor, tantalum, 22 uF, 7343, +/-20% Tol, 35V@85C



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	7.3	+/-0.3	Capacitance:	22 uF
W	4.3	+/-0.3	Voltage DC @ 85C:	35V
Н	4	+/-0.3	Voltage DC @ 105C:	29V
F	2.4	+/-0.1	Voltage DC @ 125C:	23V
S	1.3	+/-0.3	Tolerance:	+/-20%
В	0.5	+/-0.15	Application:	Low ESR
X	0.1	+/-0.1	Body Type:	Molded Chip
Р	1.7	ref	Temperature Range:	-55/+125C
R	1	ref	ESR:	100 mOhm
Т	0.13	ref	Footprint:	7343
Α	3.8	min	Termination:	Tin
G	3.5	ref	Leakage Current:	7.7 uA
E	3.5	ref	Dissipation Factor:	6%
			Ripple @ 25C:	1.643 A
			Ripple @ 85C:	1.4787 A
			Ripple @ 105C:	1.068 A
			Ripple @ 125C:	0.6572 A
			Package Kind:	T&R
Notes:			Package Quantity:	500
-In polarity st	tripe, at KEMET's option, t	ype may be indicated:	-	

-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 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.

