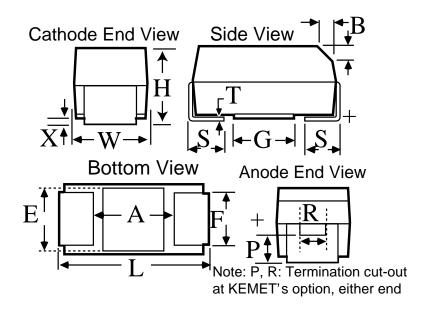


Capacitor, tantalum, 22 uF, 7343, +/-20% Tol, 35V@85C



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:	General Purpose
Χ	0.1	+/-0.1	Body Type:	Molded Chip
Р	1.7	ref	Temperature Range:	-55/+125C
R	1	ref	ESR:	700 mOhm
Т	0.13	ref	Footprint:	7343
Α	3.8	min	Termination:	Solder Plated
G	3.5	ref	Leakage Current:	7.7 uA
E	3.5	ref	Dissipation Factor:	6%
			Ripple @ 25C:	0.486 A
			Ripple @ 85C:	0.437 A
			Ripple @ 105C:	0.316 A
			Ripple @ 125C:	0.194 A
			Package Kind:	T&R
Notes:			Package Quantity:	2000
-In polarity s	tripe, at KEMET's option, t	ype may be indicated:	. achage quantity:	

-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.

