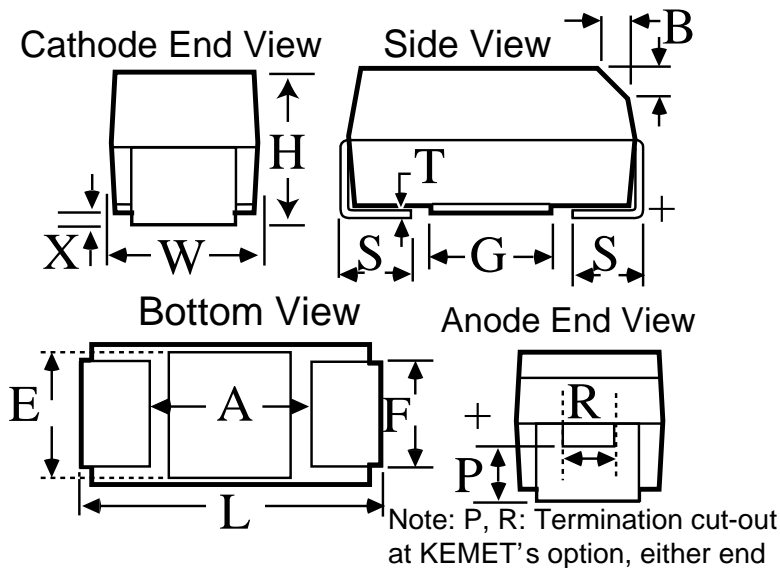


Capacitor, tantalum, 220 uF, 7343, +/-10% Tol, 10V@85C



Dimensions (mm)

Specifications

ID	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
H	4	+/-0.3
F	2.4	+/-0.1
S	1.3	+/-0.3
B	0.5	+/-0.15
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

Manufacturer:	KEMET
Capacitance:	220 uF
Voltage DC @ 85C:	10V
Voltage DC @ 105C:	8.5V
Voltage DC @ 125C:	7V
Tolerance:	+/-10%
Application:	Low ESR
Body Type:	Molded Chip
Temperature Range:	-55/+125C
ESR:	100 mOhm
Footprint:	7343
Termination:	Tin
Leakage Current:	22 uA
Dissipation Factor:	8%
Ripple @ 25C:	1.285 A
Ripple @ 85C:	1.1565 A
Ripple @ 105C:	0.8353 A
Ripple @ 125C:	0.514 A
Package Kind:	T&R
Package Quantity:	2000

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 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.