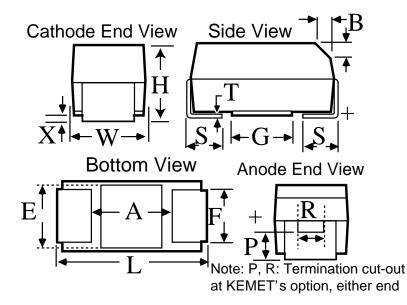


Capacitor, tantalum, 220 uF, 7343, +/-10% Tol, 6.3V@85C



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	7.3	+/-0.3	Capacitance:	220 uF
W	4.3	+/-0.3	Voltage DC @ 85C:	6.3V
Н	4	+/-0.3	Voltage DC @ 105C:	5.2V
F	2.4	+/-0.1	Voltage DC @ 125C:	4V
S	1.3	+/-0.3	Tolerance:	+/-10%
В	0.5	+/-0.15	Application:	General Purpose
Х	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:	Tin
G	3.5	ref	Leakage Current:	13.9 uA
E	3.5	ref	Dissipation Factor:	8%
			Ripple @ 25C:	0.486 A
			Ripple @ 85C:	0.437 A
			Ripple @ 105C:	0.316 A

Ripple @ 125C:

Package Kind:

Package Quantity:

0.194 A

T&R

2000

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.



Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.