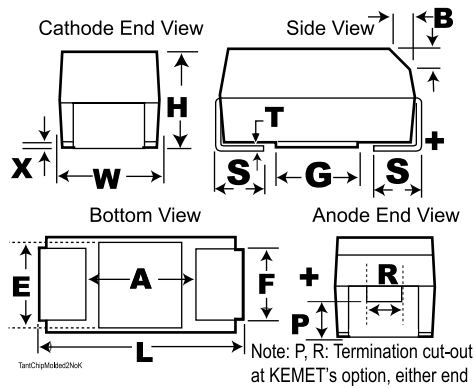


Capacitor, Tantalum, 68 uF, 7343, +/-10% Tol, 20V@85C



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/- 0.3
W	4.3	+/- 0.3
H	2.8	+/- 0.3
F	2.4	+/- 0.1
S	1.3	+/- 0.3
B	0.5	+/- 0.15
X	0.1	+/- 0.1
P	0.9	REF
R	1	REF
T	0.13	REF
A	3.8	MIN
G	3.5	REF
E	3.5	REF

Notes:

-In polarity stripe, at KEMET's option, type may be indicated: no symbol = Standard (or low leakage) 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 T510 (and B45396R), KO = Organic cathode T520 or T521, KT = High temp organic cathode, KM = Multiple anode, organic cathode, FD= Organic cathode face down terminals T528.

General Information	
Supplier:	KEMET
Construction:	Standard Chip-MnO2

Specifications	
Capacitance:	68 uF
Voltage DC @ 85C:	20V
Voltage DC @ 105C:	16.7V
Voltage DC @ 125C:	13.4V
Tolerance:	+/-10%
Application:	General Purpose/Low ESR
Temperature Range:	-55/+125C
Body Type:	Molded Chip
ESR:	150 mOhm
Footprint:	7343
Termination:	Tin
RoHS:	Yes
Leakage Current:	13.6 uA
Dissipation Factor:	8%
Ripple @ 25C:	1 A
Ripple @ 85C:	0.9 A
Ripple @ 105C:	0.65 A
Ripple @ 125C:	0.4 A

Packaging Specifications	
Package Kind:	T&R
Package Size:	7in
Package Quantity:	500