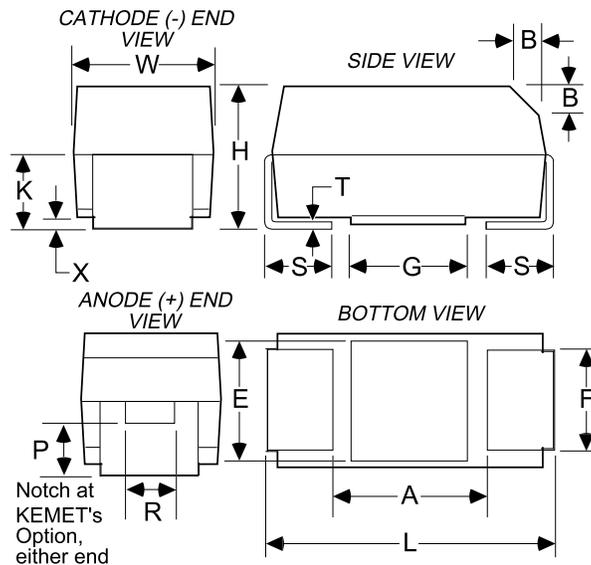


Capacitor, tantalum, 4.7 uF, 3216, +/-20% Tol, 10V@85C



**Dimensions (mm)**

**Specifications**

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	3.2	+/-0.2	Capacitance:	4.7 uF
W	1.6	+/-0.2	Voltage DC @ 85C:	10V
H	1.6	+/-0.2	Voltage DC @ 105C:	8.5V
K	0.9	+/-0.2	Voltage DC @ 125C:	7V
F	1.2	+/-0.1	Tolerance:	+/-20%
S	0.8	+/-0.3	Application:	Low ESR
B	0.4	+/-0.15	Body Type:	Molded Chip
X	0.1	ref	Temperature Range:	-55/+125C
P	0.4	ref	ESR:	3 Ohm
R	0.4	ref	Footprint:	3216
T	0.13	ref	Termination:	Tin
A	0.8	ref	Leakage Current:	0.5 uA
G	1.1	ref	Dissipation Factor:	6%
E	1.3	ref	Ripple @ 25C:	0.1581 A
			Ripple @ 85C:	0.1423 A
			Ripple @ 125C:	0.0632 A
			Package Kind:	T&R
			Package Quantity:	9000