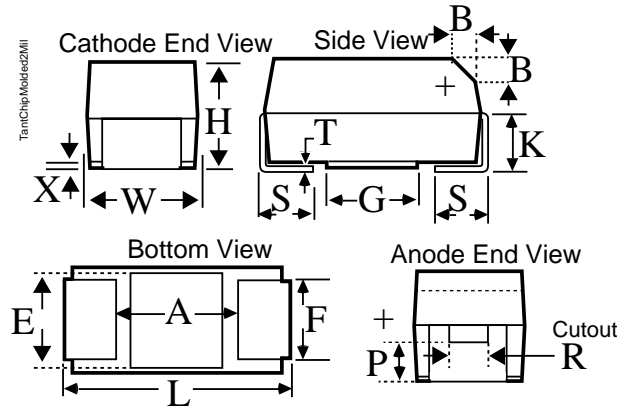


Capacitor, tantalum, 10 uF, 6032, +/-10% Tol, 20V@85C



Cutout at KEMET's option (either end); see note about P and R dimensions and cutout.

Dimensions (mm)

ID	Dimension	Tolerance
L	6	+/-0.3
W	3.2	+/-0.3
H	2.5	+/-0.3
K	1.4	+/-0.2
F	2.2	+/-0.1
S	1.3	+/-0.3
B	0.5	+/-0.15
X	0.1	ref
P	0.9	ref
R	1	ref
T	0.13	ref
A	2.5	ref
G	2.8	ref
E	2.4	ref

Specifications

Manufacturer:	KEMET
Capacitance:	10 uF
Voltage DC @ 85C:	20V
Voltage DC @ 105C:	16.5V
Voltage DC @ 125C:	13V
Tolerance:	+/-10%
Application:	Low ESR
Body Type:	Molded Chip
Temperature Range:	-55/+125C
ESR:	450 mOhm
Footprint:	6032
Termination:	Tin
Leakage Current:	2 uA
Dissipation Factor:	6%
Ripple @ 25C:	0.49 A
Ripple @ 85C:	0.441 A
Ripple @ 125C:	0.196 A
Package Kind:	T&R
Package Quantity:	750

Notes:
 -C