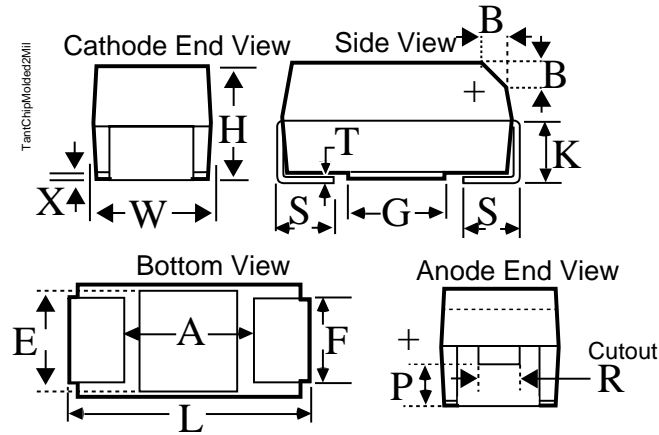


B45196H6106K306

aka T491C106K035ZT7280

Capacitor, tantalum, 10 uF, 6032, +/-10% Tol, 35V@85C



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

Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	6	+/-0.3	Capacitance:	10 uF
W	3.2	+/-0.3	Voltage DC @ 85C:	35V
H	2.5	+/-0.3	Voltage DC @ 105C:	29V
K	1.4	+/-0.2	Voltage DC @ 125C:	23V
F	2.2	+/-0.1	Tolerance:	+/-10%
S	1.3	+/-0.3	Application:	General Purpose
B	0.5	+/-0.15	Body Type:	Molded Chip
X	0.1	ref	Temperature Range:	-55/+125C
P	0.9	ref	Footprint:	6032
R	1	ref	Termination:	Tin
T	0.13	ref	Leakage Current:	3.5 uA
A	2.5	ref	Dissipation Factor:	6%
G	2.8	ref	Impedance @ 100kHz:	1.6 Ohm
E	2.4	ref	Package Kind:	T&R
			Package Quantity:	3000
			Miscellaneous Electrical:	Closest Kemet Original Series Equivalent: T491C106K035AT7280

Notes:

-C