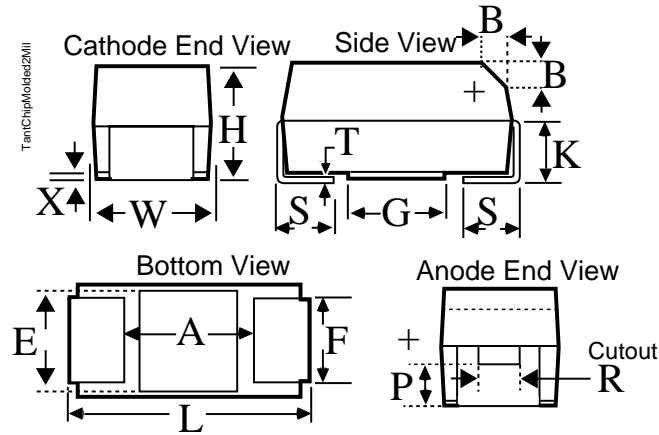


B45196H3476M409

aka T491D476M016ZT

Capacitor, tantalum, 47 uF, 7343, +/-20% Tol, 16V@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	7.3	+/-0.3	Capacitance:	47 uF
W	4.3	+/-0.3	Voltage DC @ 85C:	16V
H	2.8	+/-0.3	Voltage DC @ 105C:	13V
K	1.5	+/-0.2	Voltage DC @ 125C:	10V
F	2.4	+/-0.1	Tolerance:	+/-20%
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:	7343
R	1	ref	Termination:	Tin
T	0.13	ref	Leakage Current:	7.5 uA
A	3.8	ref	Dissipation Factor:	6%
G	3.5	ref	Impedance @ 100kHz:	800 mOhm
E	3.5	ref	Package Kind:	T&R
			Package Quantity:	750
			Miscellaneous Electrical:	Closest Kemet Original Series Equivalent: T491D476M016AT

Notes:

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