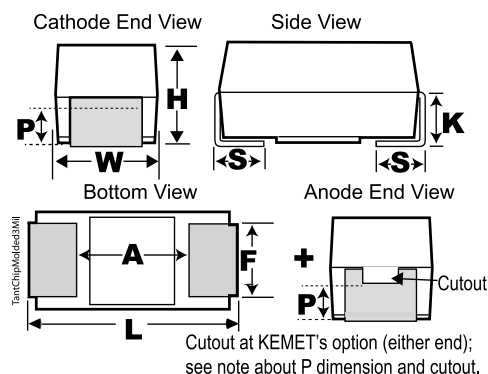


KEMET Part Number: T409G106K025BC7610
(CWR09KC106KB)

Capacitor, Tantalum, 10 uF, 6728, +/-10% Tol, 25V@85C, Failure Rate=B



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	6.73	+/-0.38
W	2.79	+/-0.38
H	2.79	+/-0.38
K	1.52	MIN
F	2.67	+/-0.13
S	1.27	+0.025/-0.13
P	0.76	MIN
A	4.19	NOM

Notes:

-P and R dimensions represents the minimum solderable area of the termination surface entirely below cutout (if one is present).

General Information

Supplier:	KEMET
Construction:	Standard Chip-MnO2
Testing:	Standard Testing Only

Specifications

Capacitance:	10 uF
Voltage DC @ 85C:	25V
Voltage DC @ 105C:	20.88V
Voltage DC @ 125C:	16.75V
Tolerance:	+/-10%
Application:	MIL-PRF-55365/4
Body Type:	Molded Chip
ESR:	1.4 Ohm
Temperature Range:	-55/+125C
Footprint:	6728
Termination:	Hot Solder Dipped
Leakage Current:	3 uA
Dissipation Factor:	6%

Packaging Specifications

Package Kind:	Bulk
Package Type:	Bag