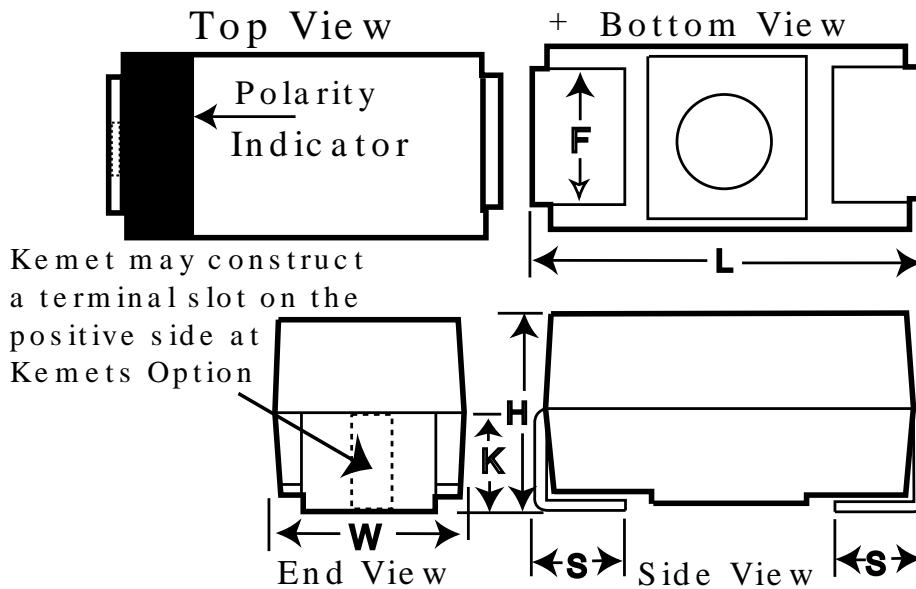


B45025E6866K137

aka T495X686K025ZTE1307280

Capacitor, tantalum, 68 uF, 7343, +/-10% Tol, 25V@85C



Dimensions (mm)

ID	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
H	4.1	+/-0.3
K	1.8	nom
F	2.4	+/-0.1
S	1.3	+/-0.3

Specifications

Manufacturer:	KEMET
Capacitance:	68 uF
Voltage DC @ 85C:	25V
Voltage DC @ 105C:	20.5V
Voltage DC @ 125C:	16V
Tolerance:	+/-10%
Application:	Low ESR
Body Type:	Molded Chip
Temperature Range:	-55/+125C
ESR:	130 mOhm
Footprint:	7343
Termination:	Tin
Leakage Current:	17 uA
Dissipation Factor:	6%
Ripple @ 25C:	1.13 A
Ripple @ 85C:	1.017 A
Ripple @ 125C:	0.452 A
Package Kind:	T&R
Package Quantity:	1800

Notes:

-E