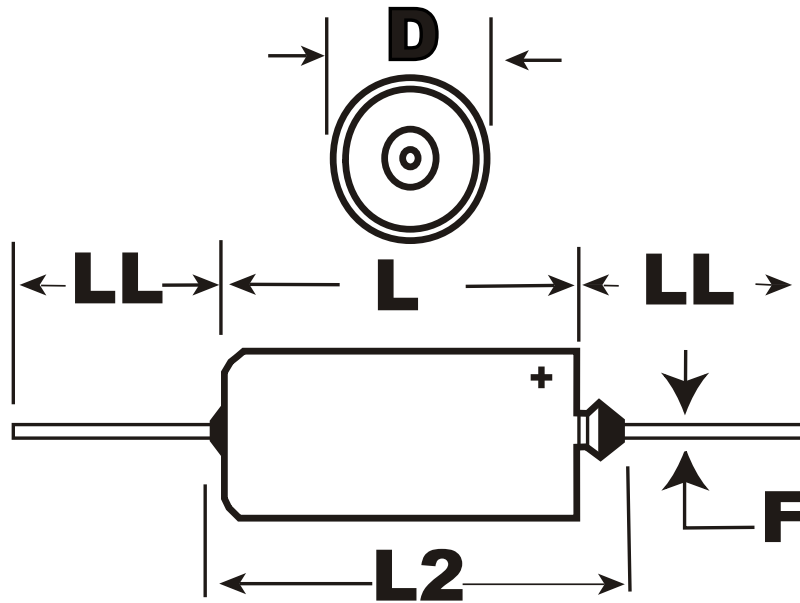


# M39003/09-3039

aka M39003/09-3039 T262C396K020CS CSR21E396KC

Capacitor, tantalum, 39 uF, +/-10% Tol, 20V@85C



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
D	7.34	+/-0.25	Value:	39 uF
L1	17.42	+/-0.79	Voltage DC @ 85C:	20V
L2	20.88	+0	Voltage DC @ 125C:	13V
F	0.64	+/-0.05	Tolerance:	+/-10%
LL	38.1	+/-6.35	Application:	Military ER/Low ESR/High Current
			Body Type:	Axial Hermetic ('cs13-style')
			Temperature Range:	-55/+125C
			ESR:	120 mOhm
			ESR Frequency @ 25C:	100kHz
			Leakage Current:	4 uA
			Dissipation Factor:	5%
			Package Kind:	Bulk
			Package Type:	Tray
			Miscellaneous Electrical:	Max Ripple Current @25C @40KHz = 2.4 amps

### Notes:

-Dimensions include insulating sleeve (standard)

-C