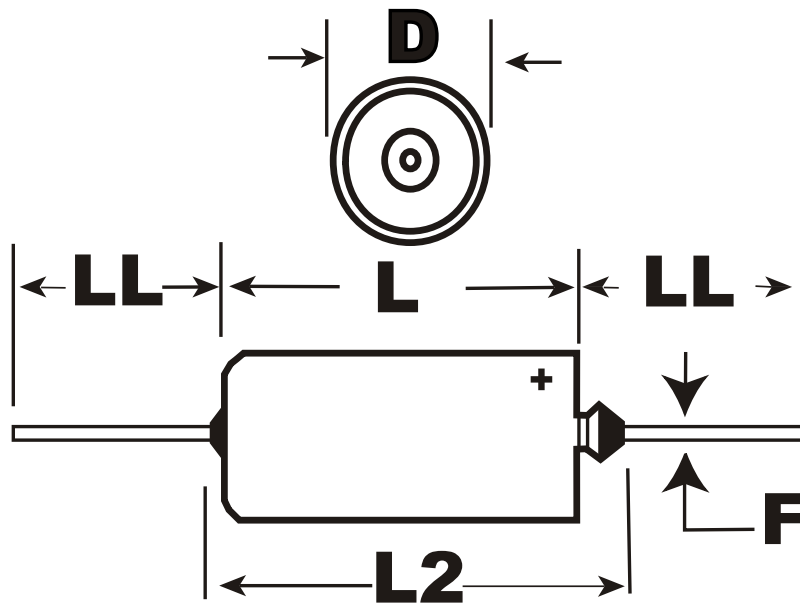


M39003/09-0052

aka M39003/09-0052 T262D107M020MS CSR21E107MM

Capacitor, tantalum, 100 uF, +/-20% Tol, 20V@85C



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
D	8.92	+/-0.25	Value:	100 uF
L1	19.96	+/-0.79	Voltage DC @ 85C:	20V
L2	23.42	+0	Voltage DC @ 125C:	13V
F	0.64	+/-0.05	Tolerance:	+/-20%
LL	38.1	+/-6.35	Application:	Military ER/Low ESR/High Current
			Body Type:	Axial Hermetic ('cs13-style')
			Temperature Range:	-55/+125C
			ESR:	75 mOhm
			ESR Frequency @ 25C:	100kHz
			Leakage Current:	10 uA
			Dissipation Factor:	8%
			Package Kind:	Bulk
			Package Type:	Tray
			Miscellaneous Electrical:	Max Ripple Current @25C @40KHz = 3.3 amps

Notes:

-Dimensions include insulating sleeve (standard)

-D