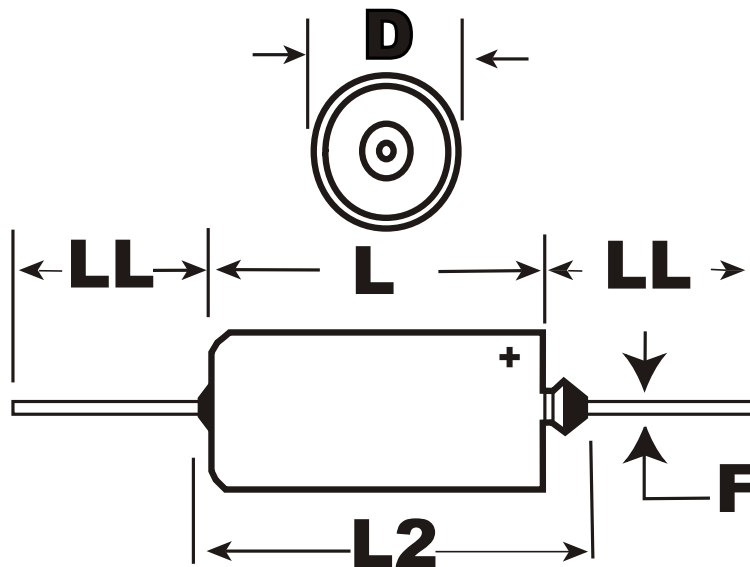


Capacitor, tantalum, 47 uF, +/-10% Tol, 35V@85C



**Dimensions (mm)**

**Specifications**

ID	Dimension	Tolerance	Manufacturer:	KEMET
D	8.92	+/-0.25	Value:	47 uF
L1	19.96	+/-0.79	Voltage DC @ 85C:	35V
L2	23.42	+0	Voltage DC @ 125C:	23V
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:	110 mOhm
			ESR Frequency @ 25C:	100kHz
			Leakage Current:	8 uA
			Dissipation Factor:	5%
			Package Kind:	Bulk
			Package Type:	Tray
			Miscellaneous Electrical:	Max Ripple Current @25C @40KHz = 2.7 amps

Notes:

- Dimensions include insulating sleeve (standard)
- D