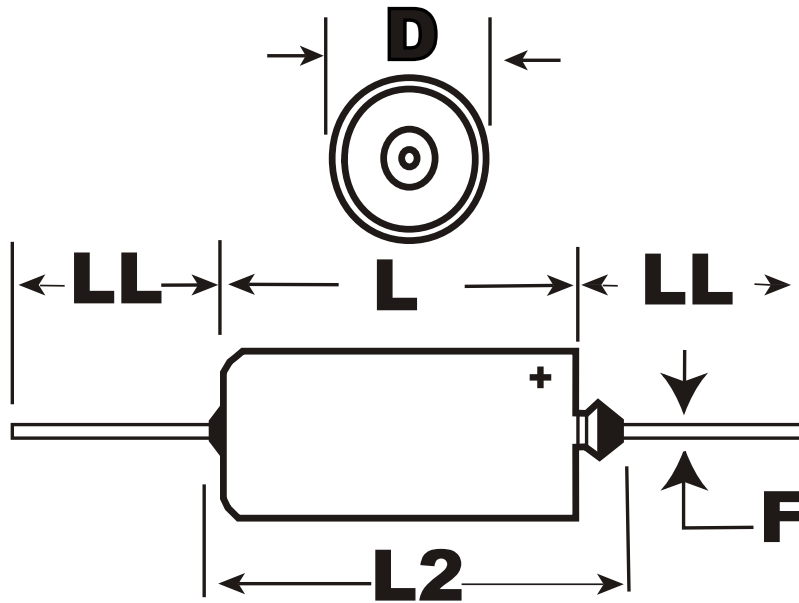


# M39003/01-7107

aka M39003/01-7107 T212B685J035CS CSR13F685JC

Capacitor, tantalum, 6.8 uF, +/-5% Tol, 35V@85C



## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
D	4.7	+/-0.25	Value:	6.8 uF
L1	12.04	+/-0.79	Voltage DC @ 85C:	35V
L2	15.49	+0	Voltage DC @ 125C:	23V
F	0.51	+/-0.05	Tolerance:	+/-5%
LL	38.1	+/-6.35	Application:	Military ER/General Purpose
			Body Type:	Axial Hermetic ('cs13-style')
			Temperature Range:	-55/+125C
			ESR:	2.5 Ohm
			ESR Frequency @ 25C:	100kHz
			Leakage Current:	1.5 uA
			Dissipation Factor:	4%
			Package Kind:	Bulk
			Package Type:	Box

### Notes:

-Dimensions include insulating sleeve (standard)

-B