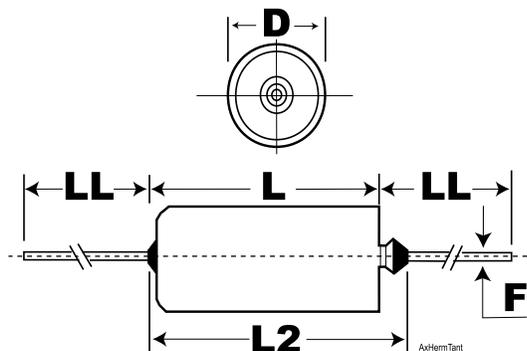


KEMET Part Number: M39003/03-2025
(M39003/03-2025, T242C227K010BS, CSR23C227KB)

Capacitor, tantalum, 220 uF, +/-10% Tol, 10V@85C



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	7.34	+/-0.25
L	17.42	+/-0.79
L2	20.88	+0
F	0.64	+/-0.05
LL	38.1	+/-6.35

Notes:

-Dimensions include insulating sleeve (standard)

-C

General Information	
Manufacturer:	KEMET

Electrical Specifications	
Value:	220 uF
Voltage DC @ 85C:	10V
Voltage DC @ 125C:	6.3V
Tolerance:	+/-10%
Application:	Military ER/General Purpose
Body Type:	Axial Hermetic ('cs13-style')
Temperature Range:	-55/+125C
ESR:	600 mOhm
ESR Frequency @ 25C:	100kHz
Leakage Current:	12 uA
Dissipation Factor:	8%

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Tray