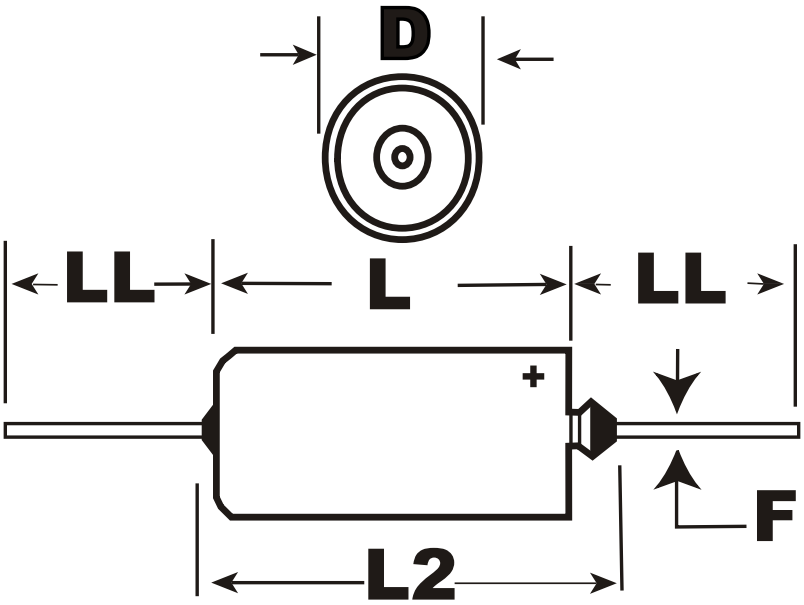
M39003/03-0264

aka M39003/03-0264 T242A185K035PS CSR23F185KP

Capacitor, tantalum, 1.8 uF, +/-10% Tol, 35V@85C



Dimensions (mm)

ID	Dimension	Tolerance
D	3.43	+/-0.25
L1	7.26	+/-0.79
L2	10.72	+0
F	0.51	+/-0.05
LL	38.1	+/-6.35

Specifications

Manufacturer:	KEMET
Value:	1.8 uF
Voltage DC @ 85C:	35V
Voltage DC @ 125C:	23V
Tolerance:	+/-10%
Application:	Military ER/General Purpose
Body Type:	Axial Hermetic ('cs13-style')
Temperature Range:	-55/+125C
ESR:	6 Ohm
ESR Frequency @ 25C:	100kHz
Leakage Current:	1 uA
Dissipation Factor:	4%
Package Kind:	Bulk
Package Type:	Box

Notes:
-Dimensions include insulating sleve (standard)
-A

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