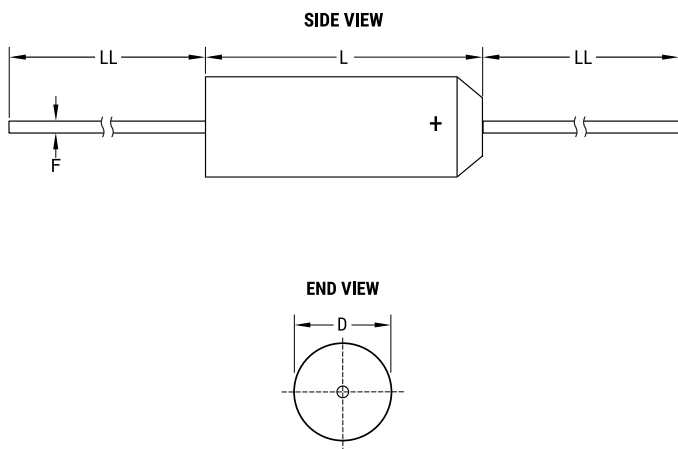


T322B105K035AT7200

Aliases (T322B105K035AT7241, T322B105K035ATTR)

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 10%, 35 VDC, 8 Ohms



Click [here](#) for the 3D model.

General Information

Series	T322
Dielectric	MnO2 Tantalum
Style	Axial
Description	Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR
Features	Low ESR
RoHS	Yes
Termination	Tin
Lead	Wire Leads
AEC-Q200	No
Notes	Uninsulated.
Shelf Life	156 Weeks

Dimensions

D	2.79mm MAX
L	7.37mm MAX
LL	25.4mm MIN
F	0.51mm +/-0.05mm

Packaging Specifications

Packaging	T&R, 305mm, Class I, B = 52.4mm
Packaging Quantity	1000

Specifications

Capacitance	1 uF
Tolerance	10%
Voltage DC	35 VDC (85C), 23.35 VDC (125C Surge), 0.35 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	3%
ESR	8 Ohms (100kHz)
Leakage Current	0.5 uA (25°C)

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