

## T322C156K015AT

T322, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 15 uF, 10%, 15 VDC, 2.5 Ohms



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

### General Information

Series	T322
Dielectric	MnO <sub>2</sub> 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

### Specifications

Capacitance	15 uF
Tolerance	10%
Voltage DC	15 VDC (85°C), 10.01 VDC (125°C Surge), 0.15 VDC (125°C Reverse)
Temperature Range	-55/ +125°C
Rated Temperature	85°C
Dissipation Factor	6%
ESR	2.5 Ohms (100kHz)
Leakage Current	1.5 uA (25°C)

### Dimensions

D	4.57mm MAX
L	8.76mm MAX
LL	25.4mm MIN
F	0.51mm +/-0.05mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	100

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