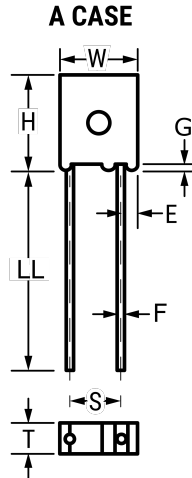


## T330A156M010AT

T330, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 15 uF, 20%, 10 VDC, 3.7 Ohms, Lead Spacing = 3.18mm



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

### Dimensions

W	5.84mm +/-0.127mm
H	8.76mm +/-0.203mm
T	2.67mm +/-0.127mm
S	3.18mm +/-0.127mm
LL	12.7mm +/-3.18mm
F	0.51mm +/-0.03mm
E	1.27mm +/-0.25mm
G	0.38mm +/-0.13mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	400

### General Information

Series	T330
Dielectric	MnO <sub>2</sub> Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Molded
Features	Low Leakage
RoHS	Yes
Termination	Tin
AEC-Q200	No
Construction	Molded
Notes	Longest Lead Is Positive.
Shelf Life	156 Weeks

### Specifications

Capacitance	15 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC (85C), 7 VDC (125C), 0.1 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Resistance	3.7 Ohms (100kHz)
Leakage Current	1 uA

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.