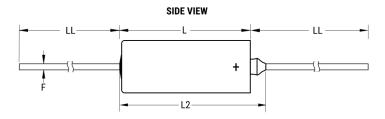


a YAGEO company

## T110D157K015AT

T110, Tantalum, MnO2 Tantalum, Commercial Grade, 150 uF, 10%, 15 VDC



## END VIEW

Click here for the 3D model.

| Dimensions |                   |
|------------|-------------------|
| D          | 8.92mm +/-0.25mm  |
| L          | 19.96mm +/-0.79mm |
| L2         | 23.42mm           |
| LL         | 38.1mm +/-6.35mm  |
| F          | 0.64mm +/-0.05mm  |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 20   |

| General Information |                                                                                                                        |  |
|---------------------|------------------------------------------------------------------------------------------------------------------------|--|
| Series              | T110                                                                                                                   |  |
| Dielectric          | MnO2 Tantalum                                                                                                          |  |
| Style               | Axial Hermetic                                                                                                         |  |
| Description         | Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Polar                                                   |  |
| Features            | Polar                                                                                                                  |  |
| RoHS                | Yes                                                                                                                    |  |
| Termination         | Tin                                                                                                                    |  |
| Lead                | Wire Leads                                                                                                             |  |
| AEC-Q200            | No                                                                                                                     |  |
| Construction        | Hermetic                                                                                                               |  |
| Notes               | Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification. |  |

| Specifications           |                                                            |
|--------------------------|------------------------------------------------------------|
| Capacitance              | 150 uF                                                     |
| Capacitance<br>Tolerance | 10%                                                        |
| Voltage DC               | 15 VDC (85C), 12 VDC (125C Surge), 0.15 VDC (125C Reverse) |
| Temperature<br>Range     | -55/+125°C                                                 |
| Rated Temperature        | 85°C                                                       |
| Dissipation Factor       | 6%                                                         |
| Leakage Current          | 8 uA (25°C)                                                |

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