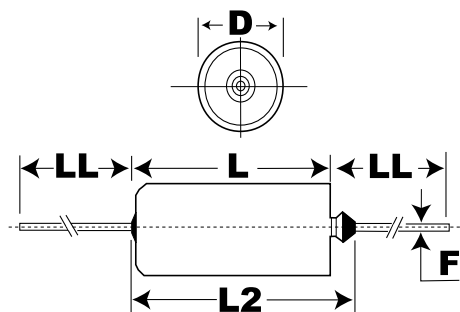


Capacitor, Tantalum, 33 uF, +/-20% Tol, 10 V



| Dimensions (mm) |           |           |
|-----------------|-----------|-----------|
| Symbol          | Dimension | Tolerance |
| D               | 4.7       | +/-0.25   |
| L               | 12.04     | +/-0.79   |
| L2              | 15.49     |           |
| F               | 0.51      | +/-0.05   |
| LL              | 38.1      | +/-6.35   |

## Notes:

-When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification

## General Information

|                   |                   |
|-------------------|-------------------|
| Supplier:         | KEMET             |
| Application:      | General Purpose   |
| Body Type:        | Axial Hermetic    |
| Lead Type:        | Un-insulated Wire |
| Termination Type: | Tin (Sn)          |
| RoHS:             | Yes               |

## Specifications

|                     |                      |
|---------------------|----------------------|
| Capacitance:        | 33 uF                |
| Tolerance:          | +/-20%               |
| Voltage:            | 10 VDC (85C)         |
| Voltage:            | 9 VDC (125C Surge)   |
| Voltage:            | 0.1 V (125C Reverse) |
| Temperature Range:  | -55/+125C            |
| Resistance/ESR:     | 2.1 Ohms (100kHz)    |
| Leakage Current:    | 2 uA                 |
| Dissipation Factor: | 6%                   |

## Packaging Specifications

|                   |      |
|-------------------|------|
| Package Kind:     | Bulk |
| Package Type:     | Box  |
| Package Quantity: | 75   |