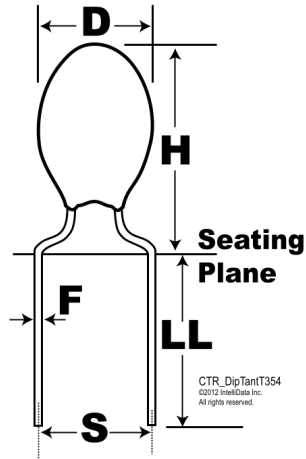


## T354F476K006AT

T354, Tantalum, MnO2 Tantalum, Commercial Grade, 47 uF, 10%, 6.3 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 6.35mm



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

### Dimensions

|    |                  |
|----|------------------|
| D  | 6mm              |
| H  | 11.2mm           |
| S  | 6.35mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F  | 0.5mm +/-0.05mm  |

### Packaging Specifications

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 50        |

### General Information

|             |   |
|-------------|---|
| Series      | T354                                      |
| Dielectric  | MnO2 Tantalum                             |
| Style       | Radial                                    |
| Description | Radial, Solid Tantalum, Conformal, Dipped |
| Features    | Low Leakage                               |
| RoHS        | Yes                                       |
| Termination | Tin                                       |
| AEC-Q200    | No  |
| Notes       | Longest Lead Is Positive.                 |

### Specifications

|                       |   |
|-----------------------|---|
| Capacitance           | 47 uF   |
| Capacitance Tolerance | 10%   |
| Voltage DC            | 6.3 VDC (85C), 4 VDC (125C), 0.063 VDC (125C Reverse) |
| Temperature Range     | -55/+125°C  |
| Dissipation Factor    | 6%  |
| Leakage Current       | 2.3 uA  |