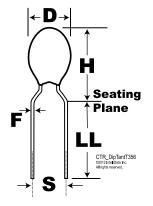


## T356H476K010AT

T356, Tantalum, MnO2 Tantalum, Commercial Grade, 47 uF, 10%, 10 VDC, Radial, Solid Tantalum, Conformal, Dipped, 5.08 mm



| General Information |  |
|---------------------|--|
| Series              | T356   |
| Dielectric          | MnO2 Tantalum                                |
| Style               | Radial                                       |
| Description         | Radial, Solid Tantalum,<br>Conformal, Dipped |
| Features            | Low Leakage, Reverse Voltage                 |
| RoHS                | Yes  |
| Termination         | Tin  |
| AEC-Q200            | No   |
| Construction        | Conformal                                    |
| Notes               | Longest Lead Is Positive.                    |

Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| D          | 7.6mm            |
| н          | 11.9mm           |
| S          | 5.08mm +/-0.38mm |
| LL         | 4.75mm +/-0.81mm |
| F          | 0.5mm +/-0.05mm  |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 500       |

| Specifications     |   |
|--------------------|---|
| Capacitance        | 47 uF   |
| Tolerance          | 10%   |
| Voltage DC         | 10 VDC (85C), 7 VDC (125C), 0.1<br>VDC (125C Reverse) |
| Temperature Range  | -55/+125°C  |
| Dissipation Factor | 6%  |
| Leakage Current    | 3.8 uA  |

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