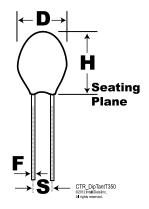


## T350C475K025AT7301

Aliases (T350C475K025ATTR) T350, Tantalum, MnO2 Tantalum, Commercial Grade, 4.7 uF, 10%, 25 VDC, Radial, Solid Tantalum, Conformal, Dipped, 2.54 mm



| General Information |  |
|---------------------|--|
| Series              | T350   |
| Dielectric          | MnO2 Tantalum                                |
| Style               | Radial                                       |
| Description         | Radial, Solid Tantalum,<br>Conformal, Dipped |
| Features            | Low Leakage                                  |
| RoHS                | Yes  |
| Termination         | Tin  |
| AEC-Q200            | No   |
| Construction        | Conformal                                    |
| Notes               | Longest Lead Is Positive.                    |

Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| D          | 5mm              |
| н          | 8.4mm            |
| S          | 2.54mm +/-0.38mm |
| F          | 0.5mm +/-0.05mm  |
|            |                  |

| Packaging Specifications |            |
|--------------------------|------------|
| Packaging                | T&R, 305mm |
| Packaging Quantity       | 1500       |

| Specifications     |   |
|--------------------|---|
| Capacitance        | 4.7 uF  |
| Tolerance          | 10%   |
| Voltage DC         | 25 VDC (85C), 16 VDC (125C),<br>0.25 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C  |
| Dissipation Factor | 5%  |
| Leakage Current    | 0.9 uA  |

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