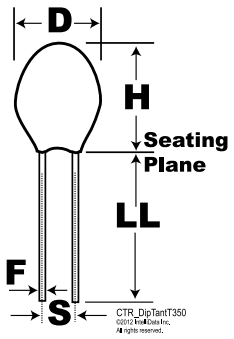
# KEMET Part Number: T350A105K035AT

T350, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 10%, 35 VDC, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 2.54mm




| General Information | |
|---|---|
| **Supplier:** | KEMET |
| **Series:** | T350 |
| **Dielectric:** | MnO2 Tantalum |
| **Style:** | Radial |
| **Description:** | Radial, Solid Tantalum, Conformal, Dipped |
| **Features:** | Low Leakage |
| **RoHS:** | Yes |
| **Termination:** | Tin |
| **Notes:** | Longest Lead Is Positive |

| Dimensions | |
|---|---|
| **D** | 4.5mm |
| **H** | 7.1mm |
| **S** | 2.54mm +/-0.38mm |
| **LL** | 12.7mm +/-1.26mm |
| **F** | 0.5mm +/-0.05mm |

| Specifications | |
|---|---|
| **Capacitance:** | 1 uF |
| **Capacitance Tolerance:** | 10% |
| **Voltage DC:** | 35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse) |
| **Temperature Range:** | -55/+125C |
| **Dissipation Factor:** | 3.00% |
| **Leakage Current:** | 0.5 uA |

| Packaging Specifications | |
|---|---|
| **Packaging:** | Bulk, Bag |
| **Packaging Quantity:** | 1000 |

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