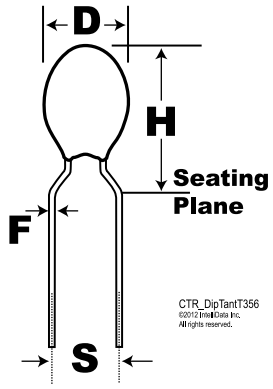
# T356K476M025AT7301

Aliases (T356K476M025ATTR)

T356, Tantalum, MnO2 Tantalum, Commercial Grade, 47 uF, 20%, 25 VDC, Radial, Solid Tantalum, Conformal, Dipped, 5.08 mm




Click here for the 3D model.

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

| Dimensions | |
|---|---|
| D | 8.9mm |
| H | 15.5mm |
| S | 5.08mm +/-0.38mm |
| F | 0.5mm +/-0.05mm |

| Packaging Specifications | |
|---|---|
| Packaging | T&R, 305mm |
| Packaging Quantity | 500 |

| Specifications | |
|---|---|
| Capacitance | 47 uF |
| Tolerance | 20% |
| Voltage DC | 25 VDC (85C), 16 VDC (125C), 0.25 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 6% |
| Leakage Current | 9.4 uA |

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