



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

General Information

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| Series | T396 |
| Dielectric | MnO2 Tantalum |
| Style | Radial Three Lead |
| Description | Radial, Solid Tantalum, Three Leaded |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/ |
| SCIP Number | 78c25989-fc86-4b0d-a598-1bcecbae95c0 |
| Termination | Lead (SnPb) |
| Construction | Conformal |

Specifications

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|--------------------|--|
| Capacitance | 47 uF |
| Tolerance | 20% |
| Voltage DC | 35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 6% |
| Leakage Current | 10 uA |

Dimensions

| | |
|---|-----------------|
| W | 9.1mm |
| H | 15.7mm |
| T | 9.1mm |
| S | 2.54mm +/-0.2mm |
| F | 0.5mm +/-0.05mm |

Packaging Specifications

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

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