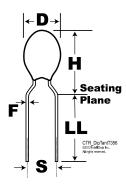
KEMET Part Number: T356K106K050AT



Tantalum, MnO2 Tantalum, Commercial Grade, T356, 10 uF, 10%, 50 V, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



| General Information | |
|---------------------|--|
| Dielectric: | MnO2 Tantalum |
| Style: | Radial |
| Series: | T356 |
| Description: | Radial, Solid Tantalum, Conformal, Dipped |
| Features: | Low Leakage, Reverse Voltage |
| RoHS: | Yes |
| Termination: | Tin |
| Notes: | Longest Lead Is Positive |

| Dimensions | |
|------------|------------------|
| D | 8.9mm |
| Н | 15.5mm |
| S | 5.08mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F | 0.5mm +/-0.05mm |

| Specifications | |
|------------------------|--|
| Capacitance: | 10 uF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 50 VDC (85C), 40 VDC (125C Surge), 0.5 V (125C Reverse) |
| Temperature Range: | -55/+125C |
| Dissipation Factor: | 8% |
| Leakage Current: | 4.3 uAmps |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging: | Bulk, Bag | |
| Packaging Quantity: | 100 | |

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