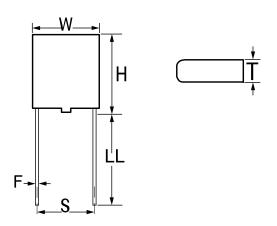




T340, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 20%, 40 VDC, 2 5 mm



| Click | here | for t | he 3D | model. |
|-------|------|-------|-------|--------|
| | | | | |

| General Information | |
|---------------------|--|
| Series | T340 |
| Dielectric | MnO2 Tantalum |
| Style | Radial Molded |
| Description | Radial, Solid Tantalum, Molded |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov / |
| SCIP Number | a3b4e2e1-63ea-439e-a89a-743 225502a7d |
| Termination | Lead (SnPb) |
| AEC-Q200 | No |
| Construction | Molded |
| Miscellaneous | Includes Standoff Height of 0.38 +/- 0.13mm. |
| Notes | Longest Lead Is Positive. |

| Dimensions | |
|------------|-----------------|
| W | 4.7mm MAX |
| Н | 7.3mm MAX |
| Т | 4.2mm MAX |
| S | 2.5mm +/-0.5mm |
| LL | 15mm +/-2mm |
| F | 0.5mm +/-0.03mm |
| | |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging | Bulk, Bag | |
| Packaging Quantity | 300 | |

| Specifications | |
|--------------------|--|
| Capacitance | 1uF |
| Tolerance | 20% |
| Voltage DC | 40 VDC (85C), 26 VDC (125C), 0.4 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 6% |
| Leakage Current | 1uA |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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