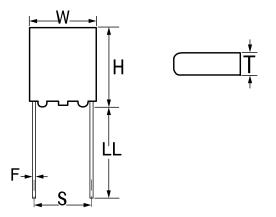


T340B225K035AT

T340, Tantalum, MnO2 Tantalum, Commercial Grade, 2.2 uF, 10%, 35 VDC, 6 Ohms, 5 mm



| General Information |   |
|---------------------|---|
| Series              | T340  |
| Dielectric          | MnO2 Tantalum                                   |
| Style               | Radial Molded                                   |
| Description         | Radial, Solid Tantalum, Molded                  |
| RoHS                | Yes   |
| Termination         | Tin   |
| AEC-Q200            | No  |
| Construction        | Molded  |
| Miscellaneous       | Includes Standoff Height of 0.38<br>+/- 0.13mm. |
| Notes               | Longest Lead Is Positive.                       |

Click here for the 3D model.

| Dimensions |                 |
|------------|-----------------|
| W          | 7.2mm MAX       |
| н          | 8.3mm MAX       |
| т          | 4mm MAX         |
| S          | 5mm +/-0.5mm    |
| LL         | 15mm +/-2mm     |
| F          | 0.5mm +/-0.03mm |

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

| Specifications     |   |
|--------------------|---|
| Capacitance        | 2.2 uF  |
| Tolerance          | 10%   |
| Voltage DC         | 35 VDC (85C), 23 VDC (125C),<br>0.35 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C  |
| Dissipation Factor | 6%  |
| ESR                | 6 Ohms (100kHz)   |
| Leakage Current    | 1uA   |

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