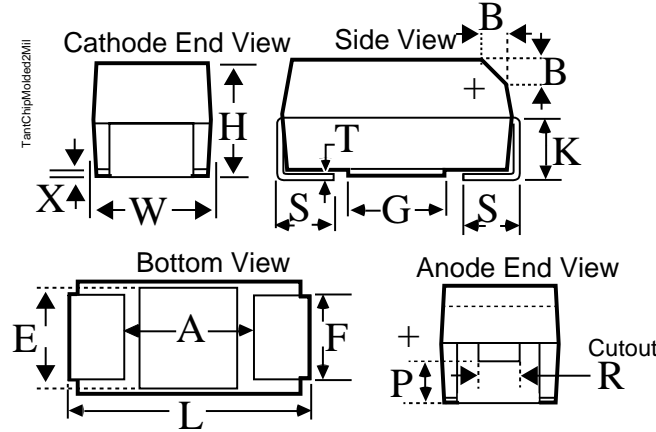


Capacitor, tantalum, 680 uF, 7343, +/-20% Tol, 4V@85C



Cutout at KEMET's option (either end);
 see note about P and R dimensions and cutout.

Dimensions (mm)

Specifications

| ID | Dimension | Tolerance |
|----|-----------|-----------|
| L | 7.3 | +/-0.3 |
| W | 4.3 | +/-0.3 |
| H | 4 | +/-0.3 |
| K | 2.3 | +/-0.2 |
| F | 2.4 | +/-0.1 |
| S | 1.3 | +/-0.3 |
| B | 0.5 | +/-0.15 |
| X | 0.1 | ref |
| P | 1.7 | ref |
| R | 1 | 0.13 |

| | |
|----------------------------|-------------|
| Manufacturer: | KEMET |
| Capacitance: | 680 uF |
| Voltage DC @ 85C: | 4V |
| Voltage DC @ 105C: | 3.2V |
| Tolerance: | +/-20% |
| Application: | Low ESR |
| Body Type: | Molded Chip |
| Temperature Range: | -55/+105C |
| ESR: | 18 mOhm |
| Footprint: | 7343 |
| Termination: | Tin |
| Leakage Current: | 272 uA |
| Dissipation Factor: | 10% |
| Ripple @ 25C: | 3.9 A |
| Ripple @ 85C: | 3.5 A |
| Ripple @ 105C: | 1.6 A |
| Package Kind: | T&R |
| Package Quantity: | 400 |

Notes:
 -E