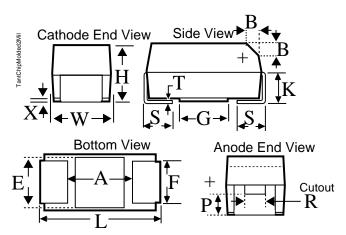


Capacitor, tantalum, 22 uF, 6032, +/-10% Tol, 16V@85C



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

## **Dimensions (mm)**

## **Specifications**

| ID | Dimension | Tolerance | Manufacturer:       | KEMET           |
|----|-----------|-----------|---------------------|-----------------|
| L  | 6         | +/-0.3    | Capacitance:        | 22 uF           |
| W  | 3.2       | +/-0.3    | Voltage DC @ 85C:   | 16V             |
| Н  | 2.5       | +/-0.3    | Voltage DC @ 105C:  | 13V             |
| K  | 1.4       | +/-0.2    | Voltage DC @ 125C:  | 10V             |
| F  | 2.2       | +/-0.1    | Tolerance:          | +/-10%          |
| S  | 1.3       | +/-0.3    | Application:        | General Purpose |
| В  | 0.5       | +/-0.15   | Body Type:          | Molded Chip     |
| X  | 0.1       | ref       | Temperature Range:  | -55/+125C       |
| Р  | 0.9       | ref       | Footprint:          | 6032            |
| R  | 1         | ref       | Termination:        | Tin             |
| Т  | 0.13      | ref       | Leakage Current:    | 3.5 uA          |
| Α  | 2.5       | ref       | Dissipation Factor: | 6%              |
| G  | 2.8       | ref       | Impedance @ 100kHz: | 1.5 Ohm         |
| E  | 2.4       | ref       | Package Kind:       | T&R             |
|    |           |           | Package Quantity:   | 3000            |

Notes:

-C

