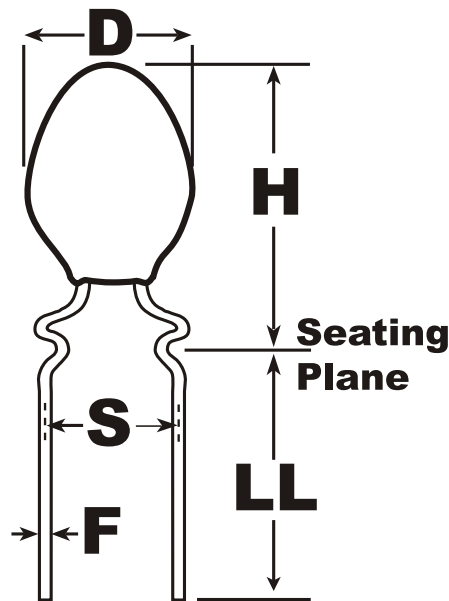


Capacitor, tantalum, 0.33 uF, +/-10% Tol, 50V@85C, Lead Spacing=5.08 mm



**Dimensions (mm)**

**Specifications**

| Dimensions (mm) |                  |                  | Specifications             |                             |
|-----------------|------------------|------------------|----------------------------|-----------------------------|
| <b>ID</b>       | <b>Dimension</b> | <b>Tolerance</b> | <b>Manufacturer:</b>       | KEMET                       |
| D               | 4.5              | +0               | <b>Value:</b>              | 0.33 uF                     |
| H               | 10.2             | +0               | <b>Voltage DC @ 85C:</b>   | 50V                         |
| F               | 0.5              | +/-0.05          | <b>Voltage DC @ 125C:</b>  | 33V                         |
| S               | 5.08             | +/-0.38          | <b>Tolerance:</b>          | +/-10%                      |
| LL              | 4.75             | +/-0.81          | <b>Body Type:</b>          | Radial Conformal ('dipped') |
|                 |                  |                  | <b>Temperature Range:</b>  | -55/+125C                   |
|                 |                  |                  | <b>Application:</b>        | General Purpose             |
|                 |                  |                  | <b>Termination Type:</b>   | Tin-Lead (SnPb)             |
|                 |                  |                  | <b>Leakage Current:</b>    | 0.5 uA                      |
|                 |                  |                  | <b>Dissipation Factor:</b> | 3%                          |
|                 |                  |                  | <b>Package Kind:</b>       | Bulk                        |
|                 |                  |                  | <b>Package Type:</b>       | Bag                         |