

Capacitor, Tantalum, General Purpose Radial Conformal (Dipped), 10 uF, +/-10% Tol, 35 V, Lead Spacing=2.54 mm



| Dimensions (mm) |           |           |
|-----------------|-----------|-----------|
| Symbol          | Dimension | Tolerance |
| D               | 6.3       |           |
| H               | 10.2      |           |
| F               | 0.5       | +/-0.05   |
| S               | 2.54      | +/-0.38   |
| LL              | 12.7      | +/-1.26   |

| Packaging Specifications |      |
|--------------------------|------|
| Package Kind:            | Bulk |
| Package Type:            | Bag  |
| Package Quantity:        | 500  |

| General Information    |   |
|------------------------|---|
| Supplier:              | KEMET                                     |
| Application:           | General Purpose                           |
| Part Type Description: | General Purpose Radial Conformal (Dipped) |
| Body Type:             | Radial Conformal                          |
| Termination Type:      | Tin (Sn)                                  |
| RoHS:                  | Yes                                       |

| Specifications      |                       |
|---------------------|-----------------------|
| Capacitance:        | 10 uF                 |
| Tolerance:          | +/-10%                |
| Voltage:            | 35 V (85C)            |
| Voltage:            | 28 VDC (125C Surge)   |
| Voltage:            | 0.35 V (125C Reverse) |
| Temperature Range:  | -55/+125C             |
| Leakage Current:    | 2.8 uA                |
| Dissipation Factor: | 6%                    |