



Click [here](#) for the 3D model.

**General Information**

|              |                                |
|--------------|--------------------------------|
| Series       | A750                           |
| Dielectric   | Polymer Aluminum               |
| Description  | Single Ended, Polymer Aluminum |
| RoHS         | Yes                            |
| Lead         | Formed To 5mm                  |
| Halogen Free | Yes                            |

**Dimensions**

|   |                 |
|---|-----------------|
| D | 8mm +/-0.5mm    |
| L | 8mm +/-1mm      |
| S | 3.5mm +/-0.5mm  |
| F | 0.6mm +/-0.05mm |
| K | 2.5mm MAX       |

**Packaging Specifications**

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 500       |

**Specifications**

|                    |  |
|--------------------|--|
| Capacitance        | 330 uF   |
| Tolerance          | 20%  |
| Voltage DC         | 16 VDC, 18.4 VDC (Surge)   |
| Temperature Range  | -55/+105°C   |
| Rated Temperature  | 105°C  |
| Life               | 2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit) |
| Dissipation Factor | 12% 120Hz 20C  |
| ESR                | 14 mOhms (100kHz 20C)  |
| Ripple Current     | 5000 mAmps (100kHz 105C)   |
| Leakage Current    | 1056 uA (2min 20°C)  |

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