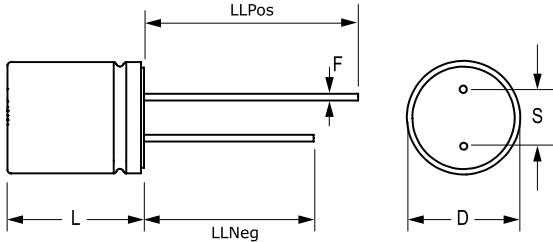


A750, Polymer Aluminum, 560 uF, 20%, 35 VDC, -55/+105°C, Lead Spacing = 5mm



**Dimensions**

|             |                 |
|-------------|-----------------|
| D           | 10mm +/-0.5mm   |
| L           | 16mm +/-2mm     |
| S           | 5mm +/-0.5mm    |
| LL Negative | 15mm MIN        |
| LL Positive | 19mm MIN        |
| F           | 0.6mm +/-0.05mm |

**Packaging Specifications**

|                     |           |
|---------------------|-----------|
| Packaging:          | Bulk, Bag |
| Packaging Quantity: | 250       |

**General Information**

|               |                                |
|---------------|--------------------------------|
| Series:       | A750                           |
| Dielectric:   | Polymer Aluminum               |
| Description:  | Single Ended, Polymer Aluminum |
| RoHS:         | Yes                            |
| Lead:         | Wire Leads                     |
| AEC-Q200:     | No                             |
| Halogen Free: | Yes                            |

**Specifications**

|                        |  |
|------------------------|--|
| Capacitance:           | 560 uF   |
| Capacitance Tolerance: | 20%  |
| Voltage DC:            | 35 VDC, 40.3 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  |
| Resistance:            | 18 mOhms (100kHz 20C)  |
| Ripple Current:        | 4690 mAmps (100kHz 105C)   |
| Leakage Current:       | 3920 uA (2min 20°C)  |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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