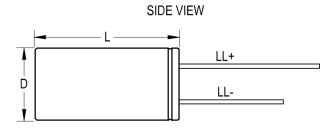
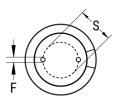


## ESH336M400AM7AA

ESH, Aluminum Electrolytic, 33 uF, 20%, 400 VDC, -25/+105°C, Lead Spacing = 7.5mm



## TERMINAL END VIEW



Click here for the 3D model.

| Dimensions  |                |  |
|-------------|----------------|--|
| D           | 16mm +/-0.5mm  |  |
| L           | 25mm +2mm      |  |
| S           | 7.5mm +/-0.5mm |  |
| LL Negative | 15mm MIN       |  |
| LL Positive | 20mm MIN       |  |
| F           | 0.8mm NOM      |  |

## Packaging Specifications

| Packaging          | Bulk, Bag |
|--------------------|-----------|
| Packaging Quantity | 1000      |

| General Information |                                            |  |
|---------------------|--------------------------------------------|--|
| Series              | ESH                                        |  |
| Dielectric          | Aluminum Electrolytic                      |  |
| Description         | High CV Single Ended Aluminum Electrolytic |  |
| Features            | High CV                                    |  |
| RoHS                | Yes                                        |  |
| Lead                | Wire Leads                                 |  |
| AEC-Q200            | No                                         |  |

| Specifications          |                          |
|-------------------------|--------------------------|
| Capacitance             | 33 uF                    |
| Capacitance Tolerance   | 20%                      |
| Voltage DC              | 400 VDC, 450 VDC (Surge) |
| Temperature Range       | -25/+105°C               |
| Rated Temperature       | 105°C                    |
| Life                    | 2000 Hrs                 |
| Dissipation Factor      | 20%                      |
| Ripple Current          | 190 mAmps (120Hz 105C)   |
| Leakage Current         | 406 uA (2min 20°C)       |
| Impedance Ratio at -25C | 4                        |
|                         |                          |

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