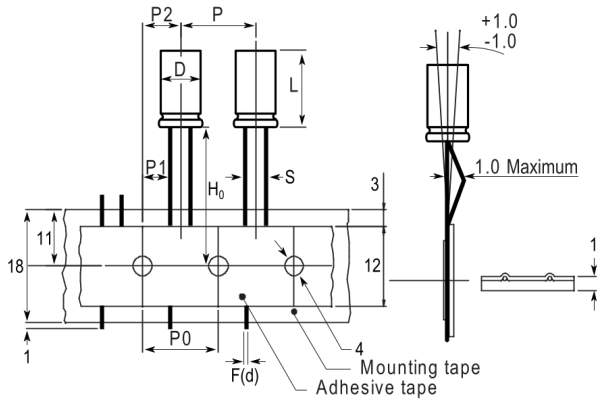


Straight Leads Diameter > 8  
Lead and packaging code EA and KA



Note: '(j)' correspond to the letters used in the product bulletin

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

| Dimensions  |               |
|-------------|---------------|
| D           | 10mm +/-0.5mm |
| L           | 12mm +1.5mm   |
| S           | 5mm +/-0.5mm  |
| LL Negative | 15mm MIN      |
| LL Positive | 20mm MIN      |
| F           | 0.6mm NOM     |

| Packaging Specifications |     |
|--------------------------|-----|
| Packaging                | T&R |
| Packaging Quantity       | 600 |

| 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             | 100 uF                 |
| Capacitance Tolerance   | 20%                    |
| Voltage DC              | 63 VDC, 79 VDC (Surge) |
| Temperature Range       | -40/+105°C             |
| Rated Temperature       | 105°C                  |
| Life                    | 2000 Hrs               |
| Dissipation Factor      | 10% 120Hz 25C          |
| Ripple Current          | 260 mAmps (120Hz 105C) |
| Leakage Current         | 63 uA (2min 20°C)      |
| Impedance Ratio at -25C | 2                      |
| Impedance Ratio at -40C | 3                      |