

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



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

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

| Dimensions  |               |
|-------------|---------------|
| D           | 10mm +/-0.5mm |
| L           | 15mm +2mm     |
| 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              | ESW                                     |
| Dielectric          | Aluminum Electrolytic                   |
| Description         | LowZ Single Ended Aluminum Electrolytic |
| Features            | Low Z                                   |
| RoHS                | Yes                                     |
| Lead                | Wire Leads                              |
| AEC-Q200            | No                                      |

| Specifications          |                          |
|-------------------------|--------------------------|
| Capacitance             | 330 uF                   |
| Capacitance Tolerance   | 20%                      |
| Voltage DC              | 35 VDC, 44 VDC (Surge)   |
| Temperature Range       | -40/+105°C               |
| Rated Temperature       | 105°C                    |
| Life                    | 5000 Hrs                 |
| Dissipation Factor      | 12%                      |
| Resistance              | 0.068 Ohms (100kHz)      |
| Ripple Current          | 1050 mAmps (100kHz 105C) |
| Leakage Current         | 115 uA (2min 20°C)       |
| Impedance Ratio at -25C | 2                        |
| Impedance Ratio at -40C | 3                        |