



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

### Dimensions

|             |              |
|-------------|--------------|
| D           | 8mm +/-0.5mm |
| L           | 11mm +1.5mm  |
| S           | 5mm +/-0.5mm |
| LL Negative | 15mm MIN     |
| LL Positive | 20mm MIN     |
| F           | 0.6mm NOM    |

### Packaging Specifications

|                    |      |
|--------------------|------|
| Packaging          | Ammo |
| Packaging Quantity | 1000 |

### General Information

|             |   |
|-------------|---|
| Series      | ESY                                     |
| Dielectric  | Aluminum Electrolytic                   |
| Description | LowZ Single Ended Aluminum Electrolytic |
| Features    | Low Z                                   |
| RoHS        | Yes                                     |
| Lead        | Formed To 5mm                           |
| AEC-Q200    | No                                      |

### Specifications

|                         |                         |
|-------------------------|-------------------------|
| Capacitance             | 100 uF                  |
| Capacitance Tolerance   | 20%                     |
| Voltage DC              | 35 VDC, 44 VDC (Surge)  |
| Temperature Range       | -40/+105°C              |
| Rated Temperature       | 105°C                   |
| Life                    | 3000 Hrs                |
| Dissipation Factor      | 12%                     |
| Resistance              | 0.105 Ohms (100kHz)     |
| Ripple Current          | 620 mAmps (100kHz 105C) |
| Leakage Current         | 35 uA (2min 20°C)       |
| Impedance Ratio at -25C | 2                       |
| Impedance Ratio at -40C | 3                       |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)