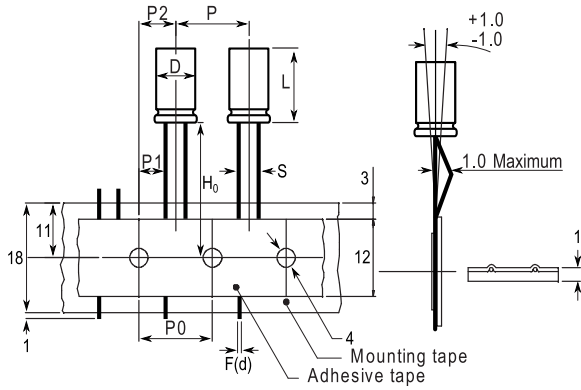


Straight Leads Diameter > 8
Lead and packaging code EA and KA



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

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

General Information

| | |
|-------------|-------------------------------------|
| Series | ESZ |
| Dielectric | Aluminum Electrolytic |
| Description | Single Ended, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |

Dimensions

| | |
|-------------|------------------|
| D | 10mm +/-0.5mm |
| L | 20mm +2.0mm |
| S | 5mm +/-0.5mm |
| LL Negative | 15mm MIN |
| LL Positive | 20mm MIN |
| H0 | 18.5mm +/-0.75mm |
| F | 0.6mm NOM |

Packaging Specifications

| | |
|-----------|------|
| Packaging | Ammo |
|-----------|------|

Specifications

| | |
|-------------------------|---|
| Capacitance | 33 uF |
| Tolerance | 20% |
| Voltage DC | 200 VDC, 250 VDC (Surge) |
| Temperature Range | -40/+105°C |
| Rated Temperature | 105°C |
| Life | 8000 Hrs |
| Dissipation Factor | 20% |
| Ripple Current | 260 mAmps (120Hz 105C), 520 mAmps (100kHz 105C) |
| Leakage Current | 364 uA (2min 20°C) |
| Impedance Ratio at -25C | 3 |
| Impedance Ratio at -40C | 6 |

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