



ESK, Aluminum, Aluminum Electrolytic, 100 uF, 20%, 400 VDC, -25/+85°C, 75 mm



General Information

Series ESK

Dielectric Aluminum Electrolytic

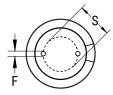
Description Single Ended, Aluminum Electrolytic

RoHS Yes

Lead Wire Leads

AEC-Q200 No

TERMINAL END VIEW



Click here for the 3D model.

| Dimensions | |
|--------------------------|----------------|
| D | 18mm +/-0.5mm |
| L | 36mm +2mm |
| S | 7.5mm +/-0.5mm |
| LL Negative | 15mm MIN |
| LL Positive | 20mm MIN |
| F | 0.8mm NOM |
| | |
| Packaging Specifications | |
| Packaging | Bulk, Bag |

| Specifications | |
|-------------------------|--------------------------|
| Capacitance | 100 uF |
| Tolerance | 20% |
| Voltage DC | 400 VDC, 450 VDC (Surge) |
| Temperature Range | -25/+85°C |
| Rated Temperature | , 85°C |
| Life | 2000 Hrs |
| Dissipation Factor | 20% 120Hz 20C |
| Ripple Current | 360 mAmps (120Hz 85C) |
| Leakage Current | 1210 uA (2min 20°C) |
| Impedance Ratio at -25C | 15 |

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