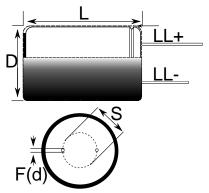
KEMET Part Number: ESK337M025AH1AA



Aluminum Electrolytic, 85C, ESK, 330 uF, 20%, 25 V, -40/+85C, Lead Spacing = 5mm



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

| 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: | Bulk, Bag | |
| Packaging Quantity: | 4000 | |

| General Information | | |
|---------------------|--|--|
| Dielectric: | Aluminum Electrolytic | |
| Series: | ESK | |
| Description: | Single Ended, Aluminum Electrolytic | |
| RoHS: | Yes | |
| Lead: | Wire Leads | |

| Specifications | | |
|--------------------------|------------------------|--|
| Capacitance: | 330 uF | |
| Capacitance Tolerance: | 20% | |
| Voltage DC: | 25 VDC, 32 VDC (Surge) | |
| Temperature Range: | -40/+85C | |
| Rated Temperature: | 85C | |
| Life: | 2000 Hrs | |
| Dissipation Factor: | 14% | |
| Current: | 420 mAmps (120Hz 85C) | |
| Leakage Current: | 82.5 uA (2min 20C) | |
| Impedance Ratio at -25C: | 3 | |
| Impedance Ratio at -40C: | 4 | |

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