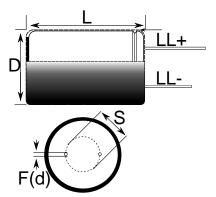
KEMET Part Number: ESK106M350AH2AA



Capacitor, aluminum, 10 uF, +/-20% Tol, -25/+85C, 350 VDC@85C



| Dimensions (mm) | | | |
|-----------------|-----------|-----------|--|
| Symbol | Dimension | Tolerance | |
| D | 10 | +/-0.5 | |
| L | 15 | +2 | |
| S | 5 | +/-0.5 | |
| LLPos | 20 | MIN | |
| LLNeg | 15 | MIN | |
| F | 0.6 | NOM | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Package Kind: | Bulk | |
| Package Type: | Bag | |
| Package Quantity: | 3000 | |

| General Information | | |
|------------------------|--|--|
| Supplier: | KEMET | |
| Application: | General Purpose | |
| Part Type Description: | Single Ended, Aluminum Electrolytic | |
| Lead Type: | Wire Leads | |
| RoHS: | Yes | |

| Specifications | | |
|-------------------------|----------------------|--|
| Capacitance: | 10 uF | |
| Voltage: | 350 VDC | |
| Tolerance: | +/-20% | |
| Voltage: | 400 VDC (Surge) | |
| Life: | 2000 Hrs | |
| Rated Temperature: | 85C | |
| Temperature Range: | -25/+85C | |
| Leakage Current: | 115 uA | |
| Leakage Condition: | uAmps (2min 20C) | |
| Dissipation Factor: | 20% | |
| Impedance Ratio -25C: | 10.0 | |
| Current/Ripple Current: | 70 mAmps (120Hz 85C) | |

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