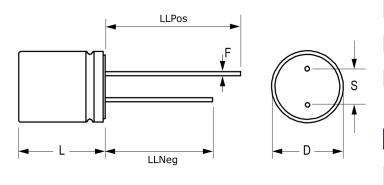


A750MW228M1CAAE010

General Information

A750, Polymer Aluminum, 2,200 uF, 20%, 16 VDC, -55/+105°C, Lead Spacing = 5mm



Series A750

Dielectric Polymer Aluminum

Description Single Ended, Polymer Aluminum

RoHS Yes

Lead Wire Leads

AEC-Q200 No

Halogen Free Yes

Click here for the 3D model.

| Dimensions | , |
|-------------|-----------------|
| D | 10mm +/-0.5mm |
| L | 16mm +/-2mm |
| S | 5mm +/-0.5mm |
| LL Negative | 15mm MIN |
| LL Positive | 19mm MIN |
| F | 0.6mm +/-0.05mm |

| Specifications | |
|--------------------------|--|
| Capacitance | 2,200 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 16 VDC, 18.4 VDC (Surge) |
| Temperature Range | -55/+105°C |
| Rated Temperature | 105°C |
| Life | 2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit) |
| Dissipation Factor | 12% 120Hz 20C |
| Resistance | 10 mOhms (100kHz 20C) |
| Ripple Current | 7000 mAmps (100kHz 105C) |
| Leakage Current | 7040 uA (2min 20°C) |

| Packaging Specifications | , |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 250 |

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