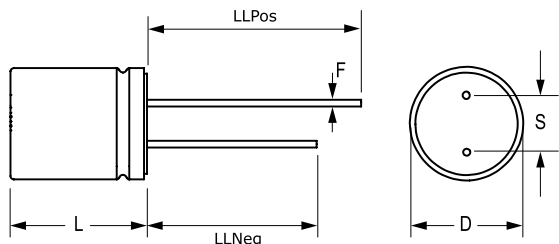


A759, Polymer Aluminum, 39 uF, 20%, 63 VDC, -55/+125°C, Lead Spacing = 3.5mm



Dimensions

| | |
|--------------------|-----------------|
| D | 8mm +/-0.5mm |
| L | 8mm +/-1mm |
| S | 3.5mm +/-0.5mm |
| LL Negative | 15mm MIN |
| LL Positive | 19mm MIN |
| F | 0.6mm +/-0.05mm |

Packaging Specifications

| | |
|----------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 500 |

General Information

| | |
|----------------------|--------------------------------|
| Series: | A759 |
| Dielectric: | Polymer Aluminum |
| Description: | Single Ended, Polymer Aluminum |
| RoHS: | Yes |
| Lead: | Wire Leads |
| AEC-Q200: | No |
| Halogen Free: | Yes |

Specifications

| | |
|-------------------------------|--|
| Capacitance: | 39 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 63 VDC, 72.4 VDC (Surge) |
| Temperature Range: | -55/+125°C |
| Rated Temperature: | 125°C |
| Life: | 2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit) |
| Dissipation Factor: | 12% 120Hz 20C |
| Resistance: | 36 mOhms (100kHz 20C) |
| Ripple Current: | 2720 mAmps (100kHz 105C), 1600 mAmps (100kHz 125C) |
| Leakage Current: | 491 uA (2min 20°C) |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)