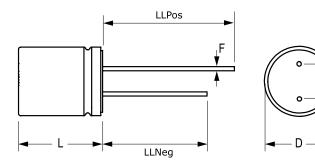
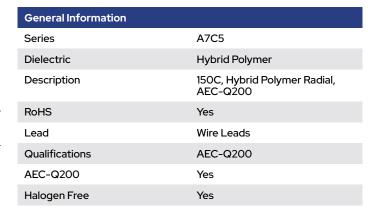


## A7C5MW187M1JEAS013

A7C5, Aluminum, Hybrid Polymer, 180 uF, 20%, 63 VDC, -55/+150°C, 5 mm





## Click here for the 3D model.

| Dimensions  |                 |
|-------------|-----------------|
| D           | 10mm +/-0.5mm   |
| L           | 15.5mm +/-1mm   |
| S           | 5mm +/-0.5mm    |
| LL Negative | 18.5mm MIN      |
| LL Positive | 22.5mm MIN      |
| F           | 0.6mm +/-0.05mm |

Ammo

3600

## Packaging Specifications Packaging

Packaging Quantity

| 180 uF   |
|--|
| 20%  |
| 63 VDC, 72.45 VDC (Surge)  |
| -55/+150°C   |
| 150°C  |
| 1000 Hrs (+/-20% Initial<br>Capacitance, 1.5x DF MAX,<br>Leakage Within Limit)     |
| 8% 120Hz 20C   |
| 13 mOhms (100kHz 20C)  |
| 5500 mAmps (100kHz 125C),<br>4000 mAmps (100kHz 135C),<br>2200 mAmps (100kHz 150C) |
| 113.4 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.

S