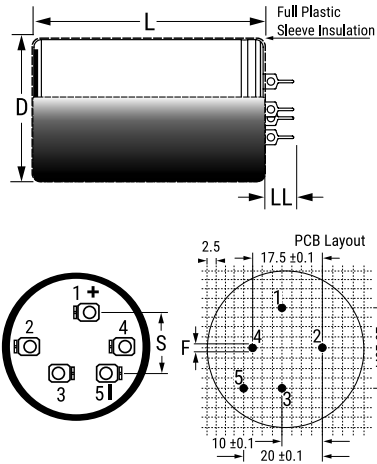


## ALP20A103DE063

Not for New Design

ALP20, Aluminum, Aluminum Electrolytic, 10,000 uF, -10/+30%, 63 VDC, -40/+85°C, 20 mm



Click [here](#) for the 3D model.

### General Information

|                          |                                     |
|--------------------------|-------------------------------------|
| Series                   | ALP20                               |
| Dielectric               | Aluminum Electrolytic               |
| Description              | Solder Pin, Aluminum Electrolytic   |
| RoHS                     | Yes                                 |
| Lead                     | 5 Pin Solder                        |
| AEC-Q200                 | No                                  |
| Typical Component Weight | 125 g                               |
| Notes                    | Dimensions D And L Include Slewing. |
| Shelf Life               | 156 Weeks                           |

### Dimensions

|    |                |
|----|----------------|
| D  | 40mm +/-1mm    |
| L  | 75mm +/-2mm    |
| S  | 20mm +/-0.1mm  |
| LL | 7.5mm +/-0.5mm |
| F  | 1.3mm          |

### Packaging Specifications

|           |      |
|-----------|------|
| Slewing   | Yes  |
| Packaging | Tray |

### Specifications

|                   |                           |
|-------------------|---------------------------|
| Capacitance       | 10,000 uF                 |
| Tolerance         | -10/+30%                  |
| Voltage DC        | 63 VDC, 72.45 VDC (Surge) |
| Temperature Range | -40/+85°C                 |
| Rated Temperature | 85°C                      |
| Life              | 26000 Hrs                 |
| Leakage Current   | 3780 uA (5min 20°C)       |

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