



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

General Information

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|--------------------------|-------------------------------|
| Series | ALF20 |
| Dielectric | Aluminum Electrolytic |
| Style | Press-Fit |
| Description | Aluminum Electrolytic |
| RoHS | Yes |
| Lead | 5 Pin Press-Fit |
| Typical Component Weight | 98 g |
| Notes | Dimensions Include Sleevings. |
| Shelf Life | 156 Weeks |

Dimensions

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|----|--------------------|
| D | 40mm +1mm |
| L | 60mm +/-2mm |
| S | 25mm +/-0.1mm |
| LL | 5.5mm +/-1mm |
| F | 1.486mm +/-0.076mm |

Packaging Specifications

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|--------------------|------|
| Packaging | Bulk |
| Packaging Quantity | 36 |

Specifications

| | |
|-------------------|---|
| Capacitance | 2,200 uF |
| Tolerance | 20% |
| Voltage DC | 200 VDC, 230 VDC (Surge) |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| Life | 18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage At 85C) |
| ESR | 67 mOhms (100Hz 20C), 53 mOhms (10kHz 20C) |
| Ripple Current | 6.29 Amps (100Hz 85C), 7.43 Amps (10kHz 85C) |
| Leakage Current | 2640 uA (5min 20°C) |

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