



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

Dimensions

| | |
|----|-----------------|
| D | 77mm +/-1mm |
| L | 146mm +/-2mm |
| T | 5.5mm +/-0.5mm |
| S | 31.8mm +/-0.5mm |
| DT | 13mm +/-0.5mm |
| LT | 150.5mm +/-1mm |
| TD | 10mm MIN |
| V | 19mm NOM |
| Z | 10mm NOM |

Packaging Specifications

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|-----------|------|
| Sleeving | true |
| Packaging | Tray |

General Information

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|--------------------------|--|
| Series | ALS71 |
| Dielectric | Aluminum Electrolytic |
| Style | Screw Terminal |
| Description | Screw Terminal, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | Oval Threaded Inserts M5 |
| Mounting | Through-Hole |
| Optional Mounting | Stud |
| AEC-Q200 | No |
| Halogen Free | true |
| Typical Component Weight | 960 g |
| Notes | Dimensions D And L Include Sleevling. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V11 |
| Shelf Life | 156 Weeks |

Specifications

| | |
|-----------------------|---|
| Capacitance | 22000 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 200 VDC, 230 VDC (Surge) |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| Life | 20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage at 85C) |
| ESR | 20 mOhms (100Hz 20C), 16 mOhms (10kHz 20C) |
| Ripple Current | 21.6 Amps (100Hz 85C), 26.1 Amps (10kHz 85C) |
| Leakage Current | 6000 uA |

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