

ALS36, Aluminum Electrolytic, 22,000 uF, -10/+30%, 63 VDC, -40/+85°C



| Dimensions | |
|------------|---------------------|
| D | 63.5mm +/-0.787mm |
| L | 79.375mm +/-1.575mm |
| T | 5.512mm +/-0.787mm |
| S | 28.575mm +/-0.483mm |
| DT | 8.001mm +/-0.483mm |
| TD | 10.008mm MIN |
| V | 15.799mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Weight: | 371 g |
| Packaging: | Bulk, Box |

| General Information | |
|---------------------|---|
| Series: | ALS36 |
| Dielectric: | Aluminum Electrolytic |
| Description: | Screw Terminal, Aluminum Electrolytic |
| RoHS: | Yes |
| AEC-Q200: | No |
| Notes: | Add 0.015 in/ 0.4 mm to D and 0.045 in/ 1.1 mm to L for Sleeving. Dimension LT Available On Request. MS (MxH) = M12x16. Mounting Clip (Sold Separately): V8 |
| Shelf Life: | 156 Weeks |

| Specifications | |
|------------------------|---|
| Capacitance: | 22,000 uF |
| Capacitance Tolerance: | -10/+30% |
| Voltage DC: | 63 VDC, 67 VDC (Surge) |
| Temperature Range: | -40/+85°C |
| Rated Temperature: | 85°C |
| Life: | 19000 Hrs (Rated Voltage And Ripple Current At 85C), 38000 Hrs (Rated Voltage At 85C) |
| Resistance: | 11 mOhms (120Hz 25C), 9 mOhms (20kHz 25C) |
| Ripple Current: | 20.5 Amps (120Hz 85C), 24.5 Amps (20kHz 85C) |
| Leakage Current: | 6000 uA (5min 20°C) |

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