



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

| Dimensions | |
|------------|-----------------|
| D | 66mm +/-1mm |
| L | 105mm +/-2mm |
| T | 5.5mm +/-0.5mm |
| S | 28.5mm +/-0.5mm |
| DT | 13mm +/-0.5mm |
| LT | 110.5mm +/-1mm |
| TD | 10mm MIN |
| V | 15.8mm NOM |
| Z | 10mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Sleeving | Yes |
| Packaging | Bulk, Box |

| General Information | |
|--------------------------|--|
| Series | ALS30 |
| Dielectric | Aluminum Electrolytic |
| Description | Screw Terminal, Aluminum Electrolytic |
| RoHS | Yes |
| Mounting | Through-Hole |
| AEC-Q200 | No |
| Typical Component Weight | 505 g |
| Notes | Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V10/2738 |
| Shelf Life | 156 Weeks |

| Specifications | |
|-----------------------|---|
| Capacitance | 6,800 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 200 VDC, 230 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) |
| ESR | 27 mOhms (100Hz 20C), 23 mOhms (10kHz 20C) |
| Ripple Current | 15.7 Amps (100Hz 85C), 17.7 Amps (10kHz 85C) |
| Leakage Current | 6000 uA (5min 20°C) |

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