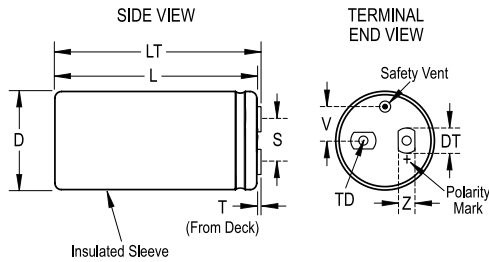


ALS70, Aluminum Electrolytic, 85C, 3300 uF, 20%, 350 V, -40/+85C



| Dimensions | |
|------------|-----------------|
| D | 51mm +/-1mm |
| L | 105mm +/-2mm |
| T | 5.5mm +/-0.5mm |
| S | 22.2mm +/-0.5mm |
| DT | 13mm +/-0.5mm |
| LT | 110.5mm +/-1mm |
| TD | 10mm MIN |
| V | 13.7mm NOM |
| Z | 10mm NOM |

| Packaging Specifications | |
|--------------------------|-------|
| Weight: | 300 g |
| Sleeving: | Yes |
| Packaging: | T&R |

| General Information | |
|---------------------|---|
| Supplier: | KEMET |
| Series: | ALS70 |
| Dielectric: | Aluminum Electrolytic |
| Description: | Screw Terminal, Aluminum Electrolytic |
| RoHS: | Yes |
| Notes: | Dimensions D And L Include Sleeving. MS (MxH) = M12x 16 |

| Specifications | |
|------------------------|---|
| Capacitance: | 3300 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 350 VDC, 385 VDC (Surge), 500 VDC (Surge) |
| Temperature Range: | -40/+85C |
| Rated Temperature: | 85C |
| Life: | 18000 Hrs (Rated Voltage And Ripple Current At 85C), 36000 Hrs (Rated Voltage At 85C) |
| Resistance: | 59 mOhms (100Hz 20C), 36 mOhms (10kHz 20C) |
| Current: | 9.7 Amps (100Hz 85C), 16.2 Amps (10 kHz 85C) |
| Leakage Current: | 6000 uA |