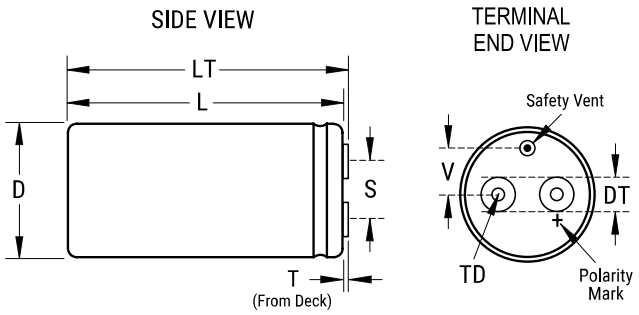
# ALS70H561DA350

ALS70, Aluminum Electrolytic, 560 uF, 20%, 350 VDC, -40/+85°C, 12.8 mm




Click here for the 3D model.

| General Information | |
|---|---|
| Series | ALS70 |
| Dielectric | Aluminum Electrolytic |
| Description | Screw Terminal, Aluminum Electrolytic |
| RoHS | Yes |
| Mounting | Through-Hole |
| Halogen Free | Yes |
| Typical Component Weight | 75 g |
| Notes | Dimensions D And L Include Sleeving. MS (MxH) = M8x12. Mounting Clamp (Sold Separately): V3/H2/2736 |
| Shelf Life | 156 Weeks |

| Dimensions | |
|---|---|
| D | 36mm +/-1mm |
| L | 52mm +/-2mm |
| T | 7.1mm +/-0.5mm |
| S | 12.8mm +/-0.5mm |
| DT | 8mm +/-0.5mm |
| LT | Available On Request |
| TD | 10mm MIN |
| V | 8mm NOM |

| Packaging Specifications | |
|---|---|
| Sleeving | Yes |
| Packaging | Tray |

| Specifications | |
|---|---|
| Capacitance | 560 uF |
| Tolerance | 20% |
| Voltage DC | 350 VDC, 385 VDC (Surge) |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| Life | 11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C) |
| ESR | 298 mOhms (100Hz 20C), 174 mOhms (10kHz 20C) |
| Ripple Current | 3.1 Amps (100Hz 85C), 6.8 Amps (10kHz 85C) |
| Leakage Current | 1176 uA |

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