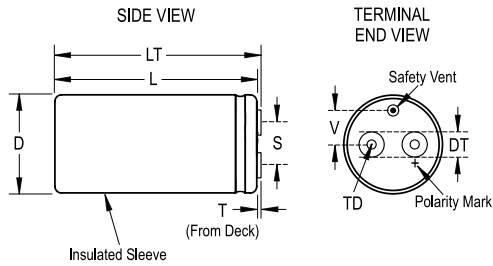


Aluminum Electrolytic, 85C, ALS70, 1000 uF, 20%, 400 V, -40/+85C



| General Information | |
|---------------------|---|
| Dielectric: | Aluminum Electrolytic |
| Series: | ALS70 |
| Description: | Screw Terminal, Aluminum Electrolytic |
| RoHS: | Yes |
| Notes: | Dimensions D And L Include Sleevling. MS (MxH) = M8x 12 |

| Dimensions | |
|------------|-----------------|
| D | 36mm +/-1mm |
| L | 82mm +/-2mm |
| T | 7.14mm +/-0.5mm |
| S | 12.8mm +/-0.5mm |
| DT | 8mm +/-0.5mm |
| LT | 87.5mm +/-1mm |
| TD | 10mm MIN |
| V | 8mm NOM |

| Specifications | |
|-------------------------------|---|
| Capacitance: | 1000 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 400 VDC, 440 VDC (Surge), 520 VDC (Surge) |
| Temperature Range: | -40/+85C |
| Rated Temperature: | 85C |
| Life: | 2000 Hrs |
| Resistance: | 157 mOhms (100Hz 20C), 89 mOhms (10kHz 20C) |
| Current: | 4.6 Amps (100Hz 85C), 10 Amps (10 kHz 85C) |
| Leakage: | 2400 uAmps (5min 20C) |

| Packaging Specifications | |
|--------------------------|-------|
| Weight: | 115 g |
| Sleevling: | Yes |
| Packaging: | T&R |

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