

ALS30, Aluminum Electrolytic, 22,000 uF, 20%, 100 VDC, -40/+85°C



| General Information | |
|---------------------|--|
| Series: | ALS30 |
| Dielectric: | Aluminum Electrolytic |
| Description: | Screw Terminal, Aluminum Electrolytic |
| RoHS: | Yes |
| AEC-Q200: | No |
| Component Weight: | 495 g |
| Notes: | Dimensions D And L Include Sleevling. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V11 |
| Shelf Life: | 156 Weeks |

| Dimensions | |
|------------|----------------------|
| D | 77mm +/-1mm |
| L | 75mm +/-2mm |
| T | 6.4mm +/-0.5mm |
| S | 31.8mm +/-0.5mm |
| DT | 17mm +/-0.5mm |
| LT | Available On Request |
| TD | 11.8mm MIN |
| V | 19mm NOM |

| Specifications | |
|------------------------|---|
| Capacitance: | 22,000 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 100 VDC, 115 VDC (Surge) |
| Temperature Range: | -40/+85°C |
| Rated Temperature: | 85°C |
| Life: | 20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C) |
| Resistance: | 25 mOhms (100Hz 20C), 24 mOhms (10kHz 20C) |
| Ripple Current: | 12 Amps (100Hz 85C), 12.2 Amps (10kHz 85C) |
| Leakage Current: | 6000 uA (5min 20°C) |

| Packaging Specifications | |
|--------------------------|-----------|
| Sleevling: | Yes |
| Packaging: | Bulk, Box |

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