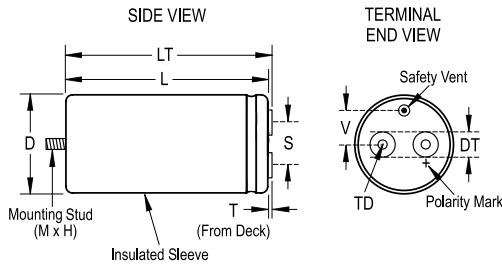


ALS41, Aluminum Electrolytic, 6,800 uF, 20%, 200 VDC, -40/+105°C



| General Information | |
|--------------------------|---|
| Series: | ALS41 |
| Dielectric: | Aluminum Electrolytic |
| Description: | Screw Terminal, Aluminum Electrolytic |
| RoHS: | Yes |
| Mounting: | Stud |
| AEC-Q200: | No |
| Halogen Free: | Yes |
| Component Weight: | 505 g |
| Notes: | Dimensions D And L Include Sleeving. MS (MxH) = M12x16. |
| Shelf Life: | 156 Weeks |

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

| Specifications | |
|-------------------------------|--|
| Capacitance: | 6,800 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 200 VDC, 230 VDC (Surge) |
| Temperature Range: | -40/+105°C |
| Rated Temperature: | 105°C |
| Life: | 8000 Hrs (Rated Voltage And Ripple Current At 105C), 13000 Hrs (Rated Voltage At 105C) |
| Resistance: | 27 mOhms (100Hz 20C), 23 mOhms (10kHz 20C) |
| Ripple Current: | 12.9 Amps (100Hz 105C), 14.5 Amps (10kHz 105C) |
| Leakage Current: | 4080 uA (5min 20°C) |

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

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单击下面可查看定价，库存，交付和生命周期等信息

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