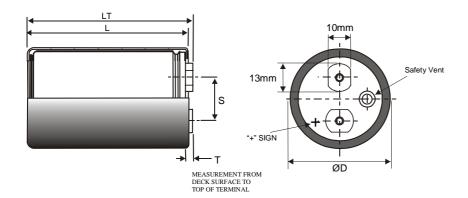


Capacitor Specification

Part Number: ALS30A152KF450

Customer:

Customer p/n:



Diameter (mm) 51 +/-1 Length (L or L2) (mm) 105 +/-2

Terminals M5

Other Dimensions S=22.2±0.5, T=5.5±0.5, Lt=110.5±1.0

Capacitance: 1500 uF
Lower Cap Tolerance: 20 %
Upper Cap Tolerance: 20 %
Working Voltage: 450 V DC
Surge Test Voltage: 495 V DC

ESR 93 m'Ohms MAX @ 100 HZ,20°C IMPEDANCE 65 m'Ohms MAX @ 10 KHZ,20°C

DC LEAKAGE 4.05 mA max @ Test Volts

Test Voltage 450.0V DC

Rated ripple current 7.7 A rms at 100 Hz and 85 °C

Temperature range -40 °C to 85 °C