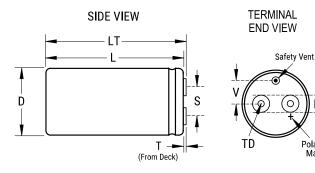
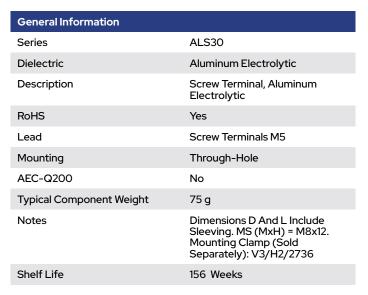


ALS30A472DA063

ALS30, Aluminum, Aluminum Electrolytic, 4,700 uF, 20%, 63 VDC, -40/ +85°C, 12.8 mm





Click here for the 3D model.

0

DT

Polarity Mark

Dimensions	
D	36mm +/-1mm
L	52mm +/-2mm
т	7.1mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	58.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Box

Specifications	
Capacitance	4,700 uF
Tolerance	20%
Voltage DC	63 VDC, 72.5 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	36 mOhms (100Hz 20C), 28 mOhms (10kHz 20C)
Ripple Current	6.7 Amps (100Hz 85C), 7.4 Amps (10kHz 85C)
Leakage Current	1777 uA (5min 20°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.