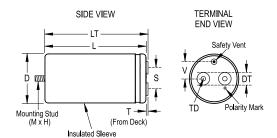
KEMET Part Number: ALS31A472DA063



ALS31, Aluminum Electrolytic, 4,700 uF, 20%, 63 VDC, -40/+85°C



Series:	ALS31
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M8x12.

Specifications

General Information

Dimensions	
D	36mm +/-1mm
L	52mm +/-2mm
Т	7.14mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	58.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

4,700 uF
20%
63 VDC, 72.5 VDC (Surge)
-40/+85°C
85°C
11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C)
36 mOhms (100Hz 20C), 28 mOhms (10kHz 20C)
6.7 Amps (100Hz 85C), 7.4 Amps (10kHz 85C)
1776.6 uA (5min 20°C)

Packaging Specifications	
Weight:	75 g
Sleeving:	Yes
Packaging:	Bulk, Box

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