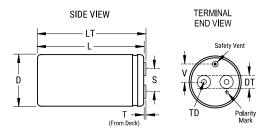
## KEMET Part Number: ALS36M223L3C063 Not for New Design



## ALS36, Aluminum Electrolytic, 22,000 uF, -10/+30%, 63 VDC, -40/+85°C



Dimensions	
D	63.5mm +/-0.787mm
L	79.375mm +/-1.575mm
Т	5.512mm +/-0.787mm
S	28.575mm +/-0.483mm
DT	8.001mm +/-0.483mm
TD	10.008mm MIN
V	15.799mm NOM

Packaging Specifications		
Weight:	371 g	
Packaging:	Bulk, Box	

General Information	
Series:	ALS36
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Notes:	Add 0.015 in/ 0.4 mm to D and 0.045 in/ 1.1 mm to L for Sleeving. Dimension LT Available On Request. MS (MxH) = M12x16. Mounting Clip (Sold Separately): V8
Shelf Life:	156 Weeks

Specifications	
Capacitance:	22,000 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	63 VDC, 67 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	19000 Hrs (Rated Voltage And Ripple Current At 85C), 38000 Hrs (Rated Voltage At 85C)
Resistance:	11 mOhms (120Hz 25C), 9 mOhms (20kHz 25C)
Ripple Current:	20.5 Amps (120Hz 85C), 24.5 Amps (20kHz 85C)
Leakage Current:	6000 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.

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