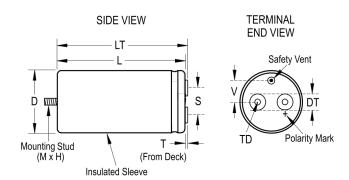


ALS71H364QT063

Aliases (A490UW364M063H)

ALS71, Aluminum Electrolytic, 360,000 uF, 20%, 63 VDC, -40/+85°C



Click here for the 3D model.

90mm +/-1mm
220mm +/-2mm
7.1mm +/-0.5mm
31.8mm +/-0.5mm
8mm +/-0.5mm
Available On Request
10mm MIN
25mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

General Informatio	on
Series	ALS71
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Component Weight	2000 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N
Shelf Life	156 Weeks

Specifications	
Capacitance	360,000 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.5 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
Resistance	5 mOhms (100Hz 20C), 7 mOhms (10kHz 20C)
Ripple Current	42.3 Amps (100Hz 85C), 43.8 Amps (10kHz 85C)
Leakage Current	16000 uA

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.