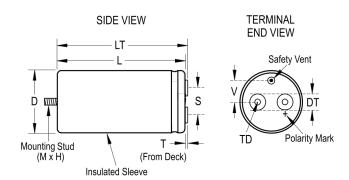


## ALS71G153NT400

Aliases (A490TW153M400G)

ALS71, Aluminum Electrolytic, 15,000 uF, 20%, 400 VDC, -40/+85°C



Click here for the 3D model.

77mm +/-1mm
220mm +/-2mm
6.4mm +/-0.5mm
31.8mm +/-0.5mm
17mm +/-0.5mm
Available On Request
11.8mm MIN
19mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

General Informatio	n
Series	ALS71
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Component Weight	1450 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V11
Shelf Life	156 Weeks

Specifications	
Capacitance	15,000 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC, 440 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	16 mOhms (100Hz 20C), 12 mOhms (10kHz 20C)
Ripple Current	23.3 Amps (100Hz 85C), 30.6 Amps (10kHz 85C)
Leakage Current	6000 uA

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