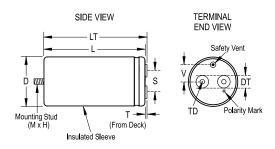
KEMET Part Number: ALS41C683ND040



ALS41, Aluminum Electrolytic, 68,000 uF, 20%, 40 VDC, -40/+105°C



General Information		
Series:	ALS41	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Mounting:	Stud	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	495 g	
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.	
Shelf Life:	156 Weeks	

Specifications	
Capacitance:	68,000 uF
Capacitance Tolerance:	20%
Voltage DC:	40 VDC, 46 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
	9000 Hrs (Rated Voltage And
Life:	Ripple Current At 105C), 15000
	Hrs (Rated Voltage At 105C)
Desistance	13 mOhms (100Hz 20C), 13
Resistance:	mOhms (10kHz 20C)
Ripple Current:	13.9 Amps (100Hz 105C), 14
	Amps (10kHz 105C)
Leakage Current:	6000 uA (5min 20°C)

Dimensions		
D	77mm +/-1mm	
L	75mm +/-2mm	
Т	5.5mm +/-0.5mm	
S	31.8mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	Available On Request	
TD	10mm MIN	
V	19mm NOM	

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Bulk, Box	

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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