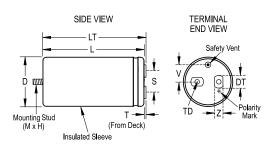
KEMET Part Number: ALS41A472QC250



ALS41, Aluminum Electrolytic, 4,700 uF, 20%, 250 VDC, -40/+105°C



Dimensions

Packaging Specifications

Yes

Bulk, Box

Sleeving:

Packaging:

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L

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DT

LT

TD

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Ζ

General Information			
Series: ALS41			
Dielectric:	Aluminum Electrolytic		
Description:	Screw Terminal, Aluminum Electrolytic		
RoHS:	Yes		
Mounting:	Stud		
AEC-Q200:	No		
Halogen Free:	Yes		
Component Weight:	615 g		
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.		
Shelf Life:	156 Weeks		

90mm +/-1mm		
67mm +/-2mm	Specifications	
5.5mm +/-0.5mm	Capacitance:	4,700 uF
31.8mm +/-0.5mm	Capacitance Tolerance:	20%
13mm +/-0.5mm	Voltage DC:	250 VDC, 287.5 VDC (Surge)
71.5mm +/-1mm	Temperature Range:	-40/+105°C
10mm MIN	Rated Temperature:	105°C
25mm NOM 10mm NOM	Life:	9000 Hrs (Rated Voltage And Ripple Current At 105C), 150 Hrs (Rated Voltage At 105C)
	Resistance:	42 mOhms (100Hz 20C), 30 mOhms (10kHz 20C)
ifications	Ripple Current:	10.9 Amps (100Hz 105C), 16 Amps (10kHz 105C)

Leakage Current:

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.		



3525 uA (5min 20°C)

单击下面可查看定价,库存,交付和生命周期等信息

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