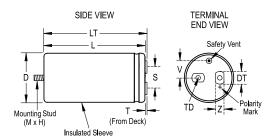
KEMET Part Number: ALS71A242KE350



ALS71, Aluminum Electrolytic, 85C, 2400 uF, 20%, 350 V, -40/+85C



General Information		
Supplier:	KEMET	
Series:	ALS71	
Dielectric:	Aluminum Electrolytic	
Description:	Screw Terminal, Aluminum Electrolytic	
RoHS:	Yes	
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x 16	

Dimensions		
D	51mm +/-1mm	
L	82mm +/-2mm	
Т	5.5mm +/-0.5mm	
S	22.2mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	86.5mm +/-1mm	
TD	10mm MIN	
V	13.7mm NOM	
Z	10mm NOM	

Specifications	
Capacitance:	2400 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC, 385 VDC (Surge), 500 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 36000 Hrs (Rated Voltage At 85C)
Resistance:	80 mOhms (100Hz 20C), 49 mOhms (10kHz 20C)
Current:	8.1 Amps (100Hz 85C), 13.6 Amps (10 kHz 85C)
Leakage Current:	5040 uA

Packaging Specifications	
Weight:	220 g
Sleeving:	Yes
Packaging:	T&R

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