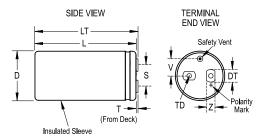
KEMET Part Number: ALS30A222KF400



ALS30, Aluminum Electrolytic, 85C, 2200 uF, 20%, 400 V, -40/+85C



General Information	
Supplier:	KEMET
Series:	ALS30
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16

Dimensions		
D	51mm +/-1mm	
L	105mm +/-2mm	
Т	5.5mm +/-0.5mm	
S	22.2mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	110.5mm +/-1mm	
TD	10mm MIN	
V	13.7mm NOM	
Z	10mm NOM	

Specifications	
Capacitance:	2200 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 36000 Hrs (Rated Voltgae At 85C)
Resistance:	78 mOhms (100Hz 20C), 56 mOhms (10kHz 20C)
Current:	8.4 Amps (100Hz 85C), 13.5 Amps (10kHz 85C)
Leakage Current:	5280 uA (5min 20C)

Packaging Specifications		
Weight:	300 g	
Sleeving:	Yes	
Packaging:	Bulk, Box	

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