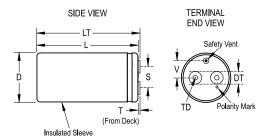
KEMET Part Number: ALS30A223DE040



Capacitor, aluminum, 0.022 F, +/-20% Tol, -40/+85C, 40 VDC@85C



General Information	
Supplier:	KEMET
Application:	General Purpose
Part Type Description:	Screw Terminal Aluminum Electrolytic
Style:	Screw Terminal
Lead Type:	Threaded Inserts- M5
Mounting Type:	Clip- V3/H2/UTE2736
Weight:	115 g
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	36	+/-1
L	82	+/-2
LT	87.5	+/-1
S	12.8	+/-0.5
Т	7.14	+/-0.5
TD	10	MIN
DT	8	+/-0.5
V	8	NOM

Notes	ŝ
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-Dimensions D And L Include Sleeving

-MS (MxH) = M8x12

Specifications	
Capacitance:	0.022 F
Voltage:	40 VDC
Tolerance:	+/-20%
Voltage:	46 VDC (Surge)
Rated Temperature:	85C
Temperature Range:	-40/+85C
Life:	11000 Hrs (Rated Voltage And Ripple Current At 85C)
Life:	22000 Hrs (Rated Voltgae At 85C)
Leakage Current:	5.28 mA
Leakage Condition:	uAmps (5min 20C)
Resistance/ESR:	11 mOhms (100Hz 20C)
Resistance/ESR:	10 mOhms (10kHz 20C)
Current/Ripple Current:	12.7 Amps (100Hz 85C)
Current/Ripple Current:	13.3 Amps (10kHz 85C)

Packaging Specifications	
Package Kind:	Bulk

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