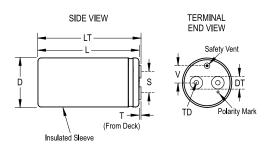
## KEMET Part Number: ALS40A223DB025



## ALS40, Aluminum Electrolytic, 105C, 0.022 F, 20%, 25 V, -40/+105C



General Information	
Supplier:	KEMET
Series:	ALS40
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M8x12

**Specifications** 

0.022 F

401-4050

25 VDC, 28.75 VDC (Surge)

20%

Dimensions		
D	36mm +/-1mm	
L	62mm +/-2mm	
Т	7.14mm +/-0.5mm	
S	12.8mm +/-0.5mm	
DT	8mm +/-0.5mm	
LT	67.5mm +/-1mm	
TD	10mm MIN	
V	8mm NOM	

-40/+105C
105C
6000 Hrs (Rated Voltage And Ripple Current At 105C), 10000 Hrs (Rated Voltgae At 105C)
17 mOhms (100Hz 20C), 15 mOhms (10kHz 20C)
8.4 Amps (100Hz 105C), 8.8 Amps (10kHz 105C)
1650 uA (5min 20C)

Capacitance:

Voltage DC:

**Capacitance Tolerance:** 

Packaging Specifications		
Weight:	90 g	
Sleeving:	Yes	
Packaging:	Bulk, Box	

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