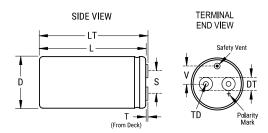
KEMET Part Number: ALS80A223DF063

(A381FM223M063A)



ALS80, Aluminum Electrolytic, 22,000 uF, 20%, 63 VDC, -40/+105°C



General Information	
Series:	ALS80
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M8x12. Mounting Clip (Sold Separately): V3/H2/2736

Dimensions	
D	36mm +/-1mm
L	105mm +/-2mm
Т	7.14mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	111.5mm NOM
TD	10mm MIN
V	8mm NOM

Packaging Specifications	
Weight:	140 g
Sleeving:	Yes
Packaging:	Tray

Specifications	
Capacitance:	22,000 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 72.5 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	6000 Hrs (Rated Voltage And Ripple Current At 105C), 10000 Hrs (Rated Voltage At 105C)
Resistance:	22 mOhms (100Hz 20C), 18 mOhms (10kHz 20C)
Ripple Current:	11.5 Amps (100Hz 105C), 14.7 Amps (10 kHz 105C)
Leakage Current:	4158 uA

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