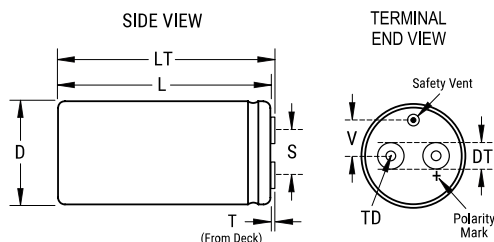


KEMET Part Number: ALS70A243DF063
(A390FM243M063A)

ALS70, Aluminum Electrolytic, 24,000 uF, 20%, 63 VDC, -40/+85°C



General Information

Supplier:	KEMET
Series:	ALS70
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleaving. MS (MxH) = M8x12. Mounting Clip (Sold Separately): V3/H2/2736

Dimensions

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

Specifications

Capacitance:	24,000 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 72.5 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C)
Resistance:	22 mOhms (100Hz 20C), 18 mOhms (10kHz 20C)
Ripple Current:	13.2 Amps (100Hz 85C), 16.4 Amps (10 kHz 85C)
Leakage Current:	6000 uA

Packaging Specifications

Weight:	140 g
Sleaving:	Yes
Packaging:	Tray