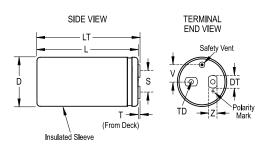
KEMET Part Number: ALS70A392QM630



ALS70, Aluminum Electrolytic, 3,900 uF, 20%, 630 VDC, -40/+85°C



General Information	
Series:	ALS70
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Halogen Free:	Yes
Notes:	Dimensions D And L Include Sleeving.
Shelf Life:	156 Weeks

Dimensions	
D	90mm +/-1mm
L	131mm +/-2mm
Т	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	135mm +/-1mm
TD	10mm MIN
V	25mm NOM
Z	10mm NOM

Packaging:

Z	10mm NOM	
Packaging Specifications		
Weight	: 1.3 kg	
Sleeving	: Yes	

Tray

Specifications	
Capacitance:	3,900 uF
Capacitance Tolerance:	20%
Voltage DC:	630 VDC, 690 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
Resistance:	43.18 mOhms (100Hz 20C)
Ripple Current:	17.57 Amps (100Hz 85C)
Leakage Current:	6000 uA

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