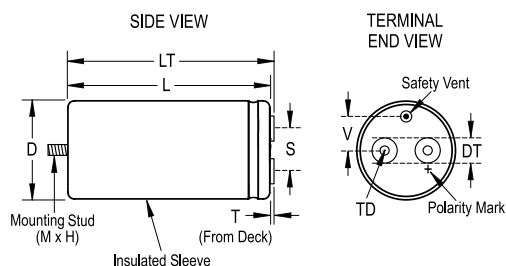


ALS71, Aluminum Electrolytic, 2,700 uF, 20%, 630 VDC, -40/+85°C



General Information

Series:	ALS71
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Mounting:	Stud
AEC-Q200:	No
Halogen Free:	Yes
Notes:	Dimensions D And L Include Slewing.
Shelf Life:	156 Weeks

Dimensions

D	77mm +/-1mm
L	105mm +/-2mm
T	6.4mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	17mm +/-0.5mm
LT	Available On Request
TD	11.8mm MIN
V	19mm NOM

Packaging Specifications

Weight:	690 g
Slewing:	Yes
Packaging:	Tray

Specifications

Capacitance:	2,700 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:	61.37 mOhms (100Hz 20C)
Ripple Current:	13.23 Amps (100Hz 85C)
Leakage Current:	6000 uA