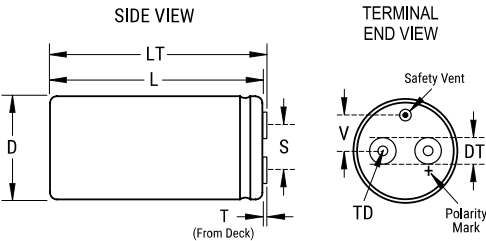


ALS70, Aluminum Electrolytic, 2,000 uF, 20%, 630 VDC, -40/+85°C



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 Slewing.
Shelf Life:	156 Weeks

Dimensions

D	66mm +/-1mm
L	105mm +/-2mm
T	7.1mm +/-0.5mm
S	28.5mm +/-0.5mm
DT	8mm +/-0.5mm
LT	Available On Request
TD	10mm MIN
V	15.8mm NOM

Specifications

Capacitance:	2,000 uF
Capacitance Tolerance:	20%
Voltage DC:	630 VDC, 690 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	19000 Hrs (Rated Voltage And Ripple Current At 85C), 38000 Hrs (Rated Voltage At 85C)
Resistance:	77.16 mOhms (100Hz 20C)
Ripple Current:	11.17 Amps (100Hz 85C)
Leakage Current:	6000 uA

Packaging Specifications

Weight:	505 g
Slewing:	Yes
Packaging:	Tray

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