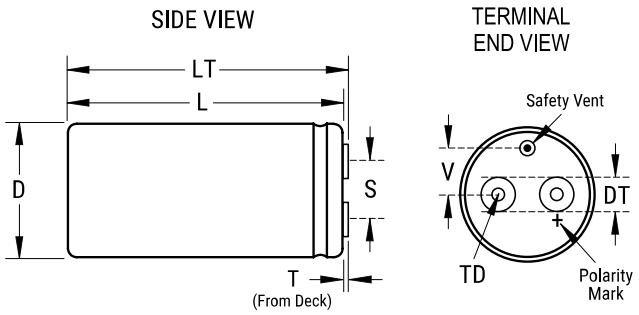
ALS70H274QC025

ALS70, Aluminum Electrolytic, 270,000 uF, 20%, 25 VDC, -40/+85°C, 31.8 mm



General Information	
Series	ALS70
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Through-Hole
Halogen Free	Yes
Typical Component Weight	615 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	90mm +/-1mm
L	67mm +/-2mm
T	7.1mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	Available On Request
TD	10mm MIN
V	25mm NOM

Packaging Specifications	
Sleeving	Yes
Packaging	Tray

Specifications	
Capacitance	270,000 uF
Tolerance	20%
Voltage DC	25 VDC, 28.75 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)
ESR	13 mOhms (100Hz 20C), 13 mOhms (10kHz 20C)
Ripple Current	23 Amps (100Hz 85C), 23.7 Amps (10kHz 85C)
Leakage Current	6000 uA

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