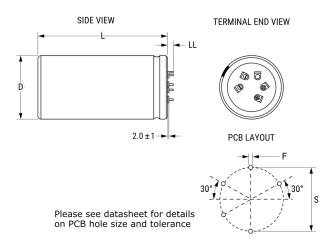


ALF20G222EL250

Aliases (A533HP222M250G)

ALF20, Aluminum Electrolytic, 2,200 uF, 20%, 250 VDC, -40/+85°C



Click here for the 3D model.

Dimensions	
D	40mm +1mm
L	80mm +/-2mm
S	25mm +/-0.1mm
LL	5.5mm +/-1mm
F	1.486mm +/-0.076mm

Packaging Specifications		
Packaging	Bulk	
Packaging Quantity	36	

General Information	
Series	ALF20
Dielectric	Aluminum Electrolytic
Style	Press-Fit
Description	Press-Fit, Aluminum Electrolytic
RoHS	Yes
Lead	5 Pin Press-Fit
AEC-Q200	No
Component Weight	131 g
Notes	Dimensions Include Sleeving.
Shelf Life	156 Weeks

Specifications	
Capacitance	2,200 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 288 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	18000 Hrs (Rated Voltage and Ripple Current at 85C), 29000 Hrs (Rated Voltage at 85C)
Resistance	57 mOhms (100Hz 20C), 43 mOhms (10kHz 20C)
Ripple Current	7.33 Amps (100Hz 85C), 9.49 Amps (10kHz 85C)
Leakage Current	3300 uA (5min 20°C)

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