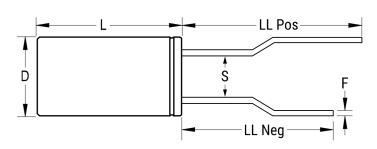


ESL475M400AGMEA

ESL, Aluminum, Aluminum Electrolytic, 4.7 uF, 20%, 400 VDC, -40/+105°C, 3.5mm



Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	11.5mm +2.0mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
НО	18.5mm +/-0.75mm
F	0.6mm NOM

Packaging Specifications		
Packaging	Ammo	

General Information		
Series	ESL	
Dielectric	Aluminum Electrolytic	
Style	Radial	
Description	Single Ended Aluminum Electrolytic	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	

Specifications	
Capacitance	4.7 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	10000 Hrs
Dissipation Factor	20%
ESR	12 Ohms (100kHz 20C)
Ripple Current	110 mAmps (100kHz 105C)
Leakage Current	47.6 uA (2min 20°C)
Impedance Ratio at -40C	7

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