

ESU107M200AM7AA

ESU, Aluminum Electrolytic, 100 uF, 20%, 200 VDC, -25/+105°C, Lead Spacing = 7.5mm



## TERMINAL END VIEW



Click here for the 3D model.

Dimensions		/
D	16mm +/-0.5mm	_
L	25mm +2.0mm	
S	7.5mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.8mm NOM	

## Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000

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

Specifications	
Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	200 VDC, 250 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	12000 Hrs
Dissipation Factor	15% 120Hz 20C
Ripple Current	1120 mAmps (100kHz 105C)
Leakage Current	900 uA (2min 20°C)
Impedance Ratio at -25C	3

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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