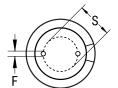


ESL226M450AM5AA

ESL, Aluminum, Aluminum Electrolytic, 22 uF, 20%, 450 VDC, -40/+105°C, 7.5 mm



## TERMINAL END VIEW



F			
	Click here for the 3D model.		
Dimensions		\$	
D	16mm +/-0.5mm	(	
L	20mm +2.0mm	-	
S	7.5mm +/-0.5mm	١	
LL Negative	15mm MIN	-	
LL Positive	20mm MIN	I	
F	0.8mm NOM	L	

## **Packaging Specifications**

Packaging

Bulk, Bag

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

Specifications	
Capacitance	22 uF
Tolerance	20%
Voltage DC	450 VDC, 500 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	10000 Hrs
Dissipation Factor	20%
ESR	2.02 Ohms (100kHz 20C)
Ripple Current	550 mAmps (100kHz 105C)
Leakage Current	208 uA (2min 20°C)
Impedance Ratio at -40C	9

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