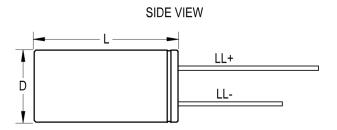
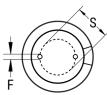


ESW228M025AM7AA

ESW, Aluminum Electrolytic, 2,200 uF, 20%, 25 VDC, –40/+105°C, Lead Spacing = 7.5mm



TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	25mm +2mm
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	ESW
Dielectric	Aluminum Electrolytic
Description	LowZ Single Ended Aluminum Electrolytic
Features	LowZ
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	9 g

Specifications	
Capacitance	2,200 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs
Dissipation Factor	14%
Resistance	0.022 Ohms (100kHz)
Ripple Current	2555 mAmps (100kHz 105C)
Leakage Current	550 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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