

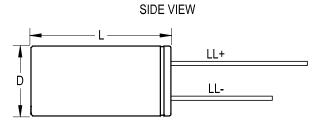
**General Information** 

Series

AEC-Q200



ESW, Aluminum, Aluminum Electrolytic, 1,000 uF, 20%, 35 VDC, –40/  $\pm 105^{\circ}\text{C}$  , 5 mm

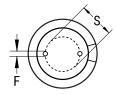




No

**ESW** 





Click here for the 3D model.

Dimensions	
D	13mm +/-0.5mm
L	25mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM
Packaging Specifications	

Bulk, Bag

Packaging

Specifications	
Capacitance	1,000 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs
Dissipation Factor	12% 120Hz 20C
Ripple Current	2230 mAmps (100kHz 105C)
Leakage Current	350 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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