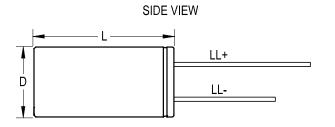




ETG, Aluminum, Aluminum Electrolytic, 820 uF, 20%, 35 VDC, -40/+105°C, 3.5 mm



General Information

Series ETG

Dielectric Aluminum Electrolytic

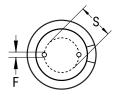
Description Single Ended, Aluminum Electrolytic

RoHS Yes

Lead Wire Leads

AEC-Q200 No

## TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	35mm +2mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	820 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	12% 120Hz 20C
ESR	0.042 Ohms (100kHz 20C)
Ripple Current	1450 mAmps (100kHz 105C)
Leakage Current	589 uA (2min 20°C)
Impedance Ratio at -25C	2

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