

SIDE VIEW



TERMINAL END VIEW



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General Information	
Series	EST
Dielectric	Aluminum Electrolytic
Style	Radial
Description	LowZ, Long Life, Single Ended Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Specifications	
Capacitance	2200 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	10000 Hrs
Dissipation Factor	14%
ESR	0.027 Ohms (ESR, 100kHz 25C), 0.027 Ohms (Z, 100kHz 20C)
Ripple Current	2880 mAmps (100kHz 105C)
Leakage Current	550 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

Dimensions	
D	13mm +/-0.5mm
L	35mm +2.0mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag

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