

SIDE VIEW



TERMINAL END VIEW



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General Information

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

Dimensions

D	8mm +/-0.5mm
L	11mm +1.5mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging	Bulk, Bag
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Specifications

Capacitance	680 uF
Tolerance	20%
Voltage DC	6.3 VDC, 8 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs
Dissipation Factor	22%
ESR	0.13 Ohms (100kHz 20C)
Ripple Current	640 mAmps (100kHz 105C)
Leakage Current	42.84 uA (2min)
Impedance Ratio at -25C	4
Impedance Ratio at -40C	8

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