

SIDE VIEW



TERMINAL END VIEW



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Dimensions

D	10mm +/-0.5mm
L	16mm +2.0/-0mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	3000

General Information

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

Specifications

Capacitance	1,200 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC, 8 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	4000 Hrs
Dissipation Factor	22%
Resistance	0.038 Ohms (100kHz 25C)
Ripple Current	1430 mAmps (120Hz 105C)
Leakage Current	75.6 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3