

SIDE VIEW



TERMINAL END VIEW



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Dimensions

D	10mm +/-0.5mm
L	16mm +2mm
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	ESC
Dielectric	Aluminum Electrolytic
Description	LowESR Single Ended Aluminum Electrolytic
Features	Low ESR
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Specifications

Capacitance	470 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	14%
Resistance	0.064 Ohms (100kHz)
Ripple Current	1050 mAmps (100kHz 105C)
Leakage Current	117 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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