

SIDE VIEW



TERMINAL END VIEW



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General Information

Series	ESC
Dielectric	Aluminum Electrolytic
Description	LowESR Single Ended Aluminum Electrolytic
Features	Low ESR
RoHS	Yes
Lead	Wire Leads

Dimensions	
D	13mm +/-0.5mm
L	20mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	19%
ESR	0.038 Ohms (100kHz 20C)
Ripple Current	1600 mAmps (100kHz 105C)
Leakage Current	220 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	6

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