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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	5mm +/-0.5mm
L	11mm +1.5mm
S	2mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
H0	18.5mm +/-0.75mm
F	0.5mm NOM

**Packaging Specifications**

Packaging	Ammo
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**Specifications**

Capacitance	22 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	12%
ESR	0.6 Ohms (100kHz 20C)
Ripple Current	190 mAmps (100kHz 105C)
Leakage Current	7.7 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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