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#### Dimensions

D	5mm +/-0.5mm
L	11mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
H0	16mm +/-0.75mm
F	0.5mm NOM

#### Packaging Specifications

Packaging	Ammo
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#### General Information

Series	ESC
Dielectric	Aluminum Electrolytic
Description	LowESR Single Ended Aluminum Electrolytic
Features	Low ESR
RoHS	Yes
Lead	Formed To 5mm
AEC-Q200	No

#### Specifications

Capacitance	47 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	14%
ESR	0.45 Ohms (100kHz 20C)
Ripple Current	150 mAmps (100kHz 105C)
Leakage Current	11.8 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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