

Straight Leads Diameter > 8  
Lead and packaging code EA and KA



Note: '( )' correspond to the letters used in the product bulletin

Click [here](#) for the 3D model.

**General Information**

Series	ESW
Dielectric	Aluminum Electrolytic
Description	LowZ Single Ended Aluminum Electrolytic
Features	Low Z
RoHS	Yes
Lead	Wire Leads

**Dimensions**

D	16mm +/-0.5mm
L	20mm +/-2.0mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
H0	18.5mm +/-0.75mm
F	0.8mm NOM

**Packaging Specifications**

Packaging	Ammo
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**Specifications**

Capacitance	1,800 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs
Dissipation Factor	14% 120Hz 20C
Ripple Current	2530 mAmps (100kHz 105C)
Leakage Current	450 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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