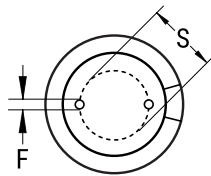


SIDE VIEW



TERMINAL END VIEW



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

#### General Information

Series	ESC
Dielectric	Aluminum Electrolytic
Description	LowESR Single Ended Aluminum Electrolytic
Features	Low ESR
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

#### Dimensions

D	16mm +/-0.5mm
L	25mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

#### Packaging Specifications

Packaging	Bulk, Bag
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#### Specifications

Capacitance	1,500 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	12%
ESR	0.024 Ohms (100kHz 20C)
Ripple Current	2100 mAmps (100kHz 105C)
Leakage Current	525 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4