

SIDE VIEW



TERMINAL END VIEW



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#### General Information

Series	ESZ
Dielectric	Aluminum Electrolytic
Description	Single Ended, Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

#### Dimensions

D	16mm +/-0.5mm
L	32mm +2.0mm
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	33 uF
Tolerance	20%
Voltage DC	450 VDC, 500 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	10000 Hrs
Dissipation Factor	24%
Ripple Current	310 mAmps (120Hz 105C), 620 mAmps (100kHz 105C)
Leakage Current	694 uA (2min 20°C)
Impedance Ratio at -25C	6

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