

SIDE VIEW



TERMINAL END VIEW



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Dimensions

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

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000

General Information

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

Specifications

Capacitance	47 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	12000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	852 mAmps (100kHz 105C)
Leakage Current	520 uA (2min 20°C)
Impedance Ratio at -25C	5