

SIDE VIEW



TERMINAL END VIEW



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General Information

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

Dimensions

D	13mm +/-0.5mm
L	20mm +2.0mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging	Bulk, Bag
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Specifications

Capacitance	47 uF
Tolerance	20%
Voltage DC	250 VDC, 300 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	12000 Hrs
Dissipation Factor	15% 120Hz 20C
Ripple Current	980 mAmps (100kHz 105C)
Leakage Current	570 uA (2min 20°C)
Impedance Ratio at -25C	3