

SIDE VIEW



TERMINAL END VIEW



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General Information

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

Dimensions

D	10mm +/-0.5mm
L	12mm +1.5mm
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	6.8 uF
Capacitance Tolerance	20%
Voltage DC	350 VDC, 400 VDC (Surge)
Temperature Range	-25/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	24% 120Hz 20C
Ripple Current	39 mAmps (120Hz 85C)
Leakage Current	81.4 uA (2min 20°C)
Impedance Ratio at -25C	10

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