

SIDE VIEW



TERMINAL END VIEW



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Dimensions

D	8mm +/-0.5mm
L	11mm +1.5mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	6000

General Information

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

Specifications

Capacitance	47 μ F
Capacitance Tolerance	20%
Voltage DC	63 VDC, 79 VDC (Surge)
Temperature Range	-40/+125°C
Rated Temperature	125°C
Life	2000 Hrs
Dissipation Factor	14%
Ripple Current	245 mAmps (100kHz 125C)
Leakage Current	29.6 μ A (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3