

Straight Leads Diameter > 8  
Lead and packaging code EA and KA



Note: '()' correspond to the letters used in the product bulletin

Click [here](#) for the 3D model.

#### General Information

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

#### Dimensions

D	10mm +/-0.5mm
L	12.5mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
H <sub>0</sub>	18.5mm +/-0.75mm
F	0.6mm NOM

#### Packaging Specifications

Packaging	T&R
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#### Specifications

Capacitance	220 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+125°C
Rated Temperature	125°C
Life	3000 Hrs
Dissipation Factor	14%
Ripple Current	500 mAmps (100kHz 125C)
Leakage Current	55 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4

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