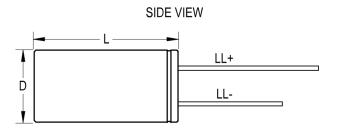


## ETA687M025AL2AA

ETA, Aluminum Electrolytic, 680 uF, 20%, 25 VDC, -40/+105°C, Lead Spacing = 5mm



## TERMINAL END VIEW



Click here for the 3D model.

Dimensions	,
D	13mm +/-0.5mm
L	16mm +2.0mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	2400

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

Specifications	
Capacitance	680 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	10000 Hrs
Dissipation Factor	14%
Resistance	0.049 Ohms (100kHz 20C)
Ripple Current	1450 mAmps (100kHz 105C)
Leakage Current	170 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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