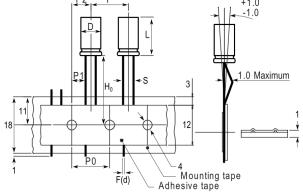


## ETA477M025AH2EA

ETA, Aluminum Electrolytic, 470 uF, 20%, 25 VDC, -40/+105°C, Lead Spacing = 5mm

## Straight Leads Diameter > 8 Lead and packaging code EA and KA $\frac{P2}{P}$ +1.0



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

Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	15mm +2.0mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

## Packaging Specifications

Packaging	Ammo
Packaging Quantity	700

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

Specifications	
Capacitance	470 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	7000 Hrs
Dissipation Factor	14%
Resistance	0.06 Ohms (100kHz 20C)
Ripple Current	1210 mAmps (100kHz 105C)
Leakage Current	117.5 uA (2min)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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