

## ELH686M400AQ1AA

ELH, Aluminum, Aluminum Electrolytic, 68 uF, 20%, 400 VDC, -25/+85°C, 10 mm



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

### General Information

Series	ELH
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No

### Specifications

Capacitance	68 uF
Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-25/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 20C
ESR	2.9271 Ohms (120Hz 20C)
Ripple Current	0.6 Amps (120Hz 85C)
Leakage Current	0.5 mA (5min 20°C)

### Dimensions

D	22mm +1mm
L	25mm +2mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	400

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