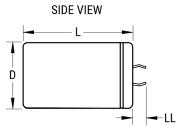


a YAGEO company

ELH109M035AQ6AA

ELH, Aluminum Electrolytic, 10,000 uF, 20%, 35 VDC, -40/+85°C

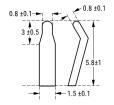


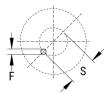




TERMINAL DETAIL

PCB LAYOUT





Click here for the 3D model.

Dimensions	,
D	22mm +1mm
L	50mm +2mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	400

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

Specifications	
Capacitance	10,000 uF
Capacitance Tolerance	20%
Voltage DC	35 VDC, 63 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	35% 120Hz 20C
Resistance	0.0464 Ohms (120 Hz 20°C)
Ripple Current	3550 mAmps (120Hz)
Leakage Current	3000 uA (5min 20°C)

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