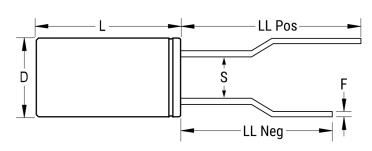


ESH476M035AE3KA

ESH, Aluminum Electrolytic, 47 uF, 20%, 35 VDC, -40/+105°C, Lead Spacing = 2.5 mm



Click here for the 3D model.

Dimensions	
D	6.3mm +/-0.5mm
L	11mm +1.5mm
S	2.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	2200	

General Information		
Series	ESH	
Dielectric	Aluminum Electrolytic	
Description	High CV Single Ended Aluminum Electrolytic	
Features	High CV	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	

Specifications	
Capacitance	47 uF
Capacitance Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	14% 120Hz 25C
Ripple Current	115 mAmps (120Hz 105C)
Leakage Current	16.45 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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