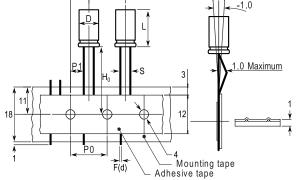


ESH475M250AH1EA

ESH, Aluminum, Aluminum Electrolytic, 4.7 uF, 20%, 250 VDC, -25/+105°C, 5 mm

Straight Leads Diameter > 8 Lead and packaging code EA and KA $| \stackrel{P2}{\leftarrow} | \stackrel{+1.0}{\leftarrow} | \stackrel{+1.0}{\leftarrow} | \stackrel{-1.0}{\leftarrow} | \stackrel{+1.0}{\leftarrow} | \stackrel{+1.0$



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

Click here for the 3D model.

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

Dimensions	
D	10mm +/-0.5mm
L	12mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
но	18.5mm +/-0.75mm
F	0.6mm NOM

Packaging Specifications

Packaging

Ammo

Specifications	
Capacitance	4.7 uF
Tolerance	20%
Voltage DC	250 VDC, 300 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 25C
Ripple Current	52 mAmps (120Hz 105C)
Leakage Current	45.25 uA (2min 20°C)
Impedance Ratio at -25C	4

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