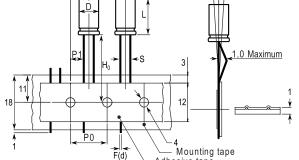


ESH227M050AH2KA

ESH, Aluminum, Aluminum Electrolytic, 220 uF, 20%, 50 VDC, -40/+105°C, 5 mm

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



Adhesive tape

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

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

Dimensions	
D	10mm +/-0.5mm
L	15mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
НО	18.5mm +/-0.75mm
F	0.6mm NOM

Click here for the 3D model.

Packaging Specifications

Packaging

T&R

Specifications	
Capacitance	220 uF
Tolerance	20%
Voltage DC	50 VDC, 63 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	12% 120Hz 25C
Ripple Current	400 mAmps (120Hz 105C)
Leakage Current	110 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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