

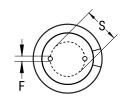
ESH, Aluminum, Aluminum Electrolytic, 220 uF, 20%, 25 VDC, -40/+105°C, 3.5 mm

ESH227M025AG3AA

General Information



TERMINAL END VIEW



Click here for the 3D model.

SeriesESHDielectricAluminum ElectrolyticDescriptionHigh CV Single Ended Aluminum
ElectrolyticFeaturesHigh CVRoHSYesLeadWire LeadsAEC-Q200No

Dimensions	
D	8mm +/-0.5mm
L	11mm +1.5mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	220 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	16% 120Hz 25C
Ripple Current	250 mAmps (120Hz 105C)
Leakage Current	55 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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