



ESH, Aluminum, Aluminum Electrolytic, 1,000 uF, 20%, 16 VDC, –40/ +105°C, 5 mm



TERMINAL END VIEW



Click here for the 3D model.

General Information	
Series	FSH
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	20mm +2mm	
S	5mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.6mm NOM	
Packaging Specifications		

Bulk, Bag

Packaging

Specifications	
Capacitance	1,000 uF
Tolerance	20%
Voltage DC	16 VDC, 20 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	18%
Ripple Current	700 mAmps (120Hz 105C)
Leakage Current	160 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4

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