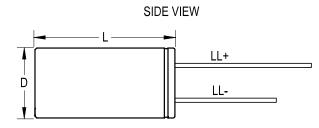
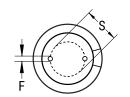


ESW477M025AH8AA

ESW, Aluminum, Aluminum Electrolytic, 470 uF, 20%, 25 VDC, -40/+105°C, 5 mm



## TERMINAL END VIEW



General InformationSeriesESWDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum<br/>ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	16mm +2.0/-0mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

## **Packaging Specifications**

Packaging

Bulk, Bag

Specifications	
Capacitance	470 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	14% 120Hz 20C
Ripple Current	1210 mAmps (100kHz 105C)
Leakage Current	117 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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