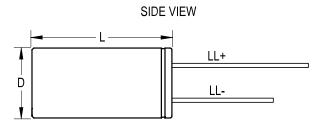
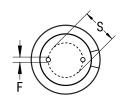


ESK227M160AM2AA

ESK, Aluminum, Aluminum Electrolytic, 220 uF, 20%, 160 VDC, -25/+85°C, 7.5 mm



TERMINAL END VIEW



Click here for the 3D model.

General InformationSeriesESKDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum
ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

 Dimensions

 D
 16mm +/-0.5mm

 L
 32mm +2mm

 S
 7.5mm +/-0.5mm

 LL Negative
 15mm MIN

 LL Positive
 20mm MIN

Packaging Specifications

Packaging

F

Bulk, Bag

0.8mm NOM

Specifications	
Capacitance	220 uF
Tolerance	20%
Voltage DC	160 VDC, 200 VDC (Surge)
Temperature Range	-25/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	450 mAmps (120Hz 85C)
Leakage Current	1066 uA (2min 20°C)
Impedance Ratio at -25C	7

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.