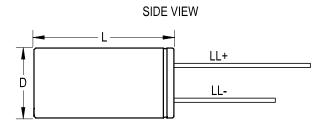
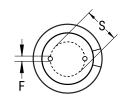


ESG226M350AL3AA

ESG, Aluminum, Aluminum Electrolytic, 22 uF, 20%, 350 VDC, -40/+105°C, 5 mm



TERMINAL END VIEW



Click here for the 3D model.

General Information ESG Series Aluminum Electrolytic Dielectric Description Long Life Single Ended Aluminum Electrolytic Features Long Life RoHS Yes Wire Leads Lead AEC-Q200 No

Dimensions	
D	13mm +/-0.5mm
L	20mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	22 uF
Tolerance	20%
Voltage DC	350 VDC, 400 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	160 mAmps (120Hz 105C)
Leakage Current	472 uA (2min 20°C)
Impedance Ratio at -25C	5
Impedance Ratio at -40C	6

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.