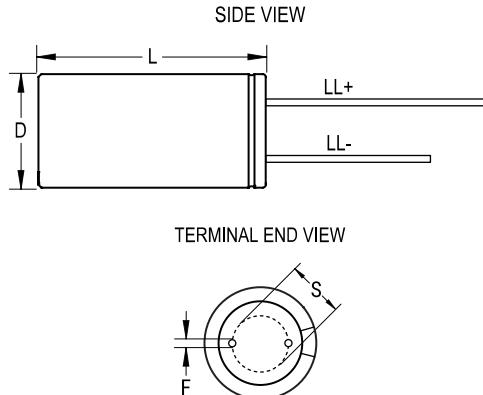


ESH, Aluminum Electrolytic, 10 uF, 20%, 100 VDC, -40/+105°C, Lead Spacing = 2.5mm



General Information	
Series:	ESH
Dielectric:	Aluminum Electrolytic
Description:	High CV Single Ended Aluminum Electrolytic
Features:	High CV
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No

Dimensions	
D	6.3mm +/-0.5mm
L	11mm +/-1.5mm
S	2.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	10000

Specifications	
Capacitance:	10 uF
Capacitance Tolerance:	20%
Voltage DC:	100 VDC, 125 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	2000 Hrs
Dissipation Factor:	10% 120Hz 25C
Ripple Current:	65 mAmps (120Hz 105C)
Leakage Current:	10 uA (2min 20°C)
Impedance Ratio at -25C:	2
Impedance Ratio at -40C:	3

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.