

ESH, Aluminum Electrolytic, 105C, 2.2 uF, 20%, 250 VDC, -25/+105C, Lead Spacing = 3.5mm



Dimensions	
D	8mm +/-0.5mm
L	11mm +1.5mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	6000

General Information	
Supplier:	KEMET
Series:	ESH
Dielectric:	Aluminum Electrolytic
Description:	High CV Single Ended Aluminum Electrolytic
Features:	High CV
RoHS:	Yes
Lead:	Wire Leads

Specifications	
Capacitance:	2.2 uF
Capacitance Tolerance:	20%
Voltage DC:	250 VDC, 300 VDC (Surge)
Temperature Range:	-25/+105C
Rated Temperature:	105C
Life:	2000 Hrs
Dissipation Factor:	15.00%
Ripple Current:	29 mAmps (120Hz 105C)
Leakage Current:	26.5 uA (2min 20C)
Impedance Ratio at -25C:	4