

ESH, Aluminum Electrolytic, 4.7 uF, 20%, 400 VDC, -25/+105°C, Lead Spacing = 5mm



Dimensions

D	10mm +/-0.5mm
L	15mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	3000

General Information

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

Specifications

Capacitance:	4.7 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC, 450 VDC (Surge)
Temperature Range:	-25/+105°C
Rated Temperature:	105°C
Life:	2000 Hrs
Dissipation Factor:	20% 120Hz 25C
Ripple Current:	60 mAmps (120Hz 105C)
Leakage Current:	66.4 uA (2min 20°C)
Impedance Ratio at -25C:	4