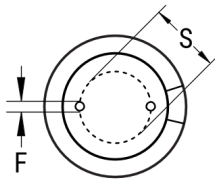


SIDE VIEW



TERMINAL END VIEW



Click [here](#) for the 3D model.

General Information

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

Specifications

Capacitance	47 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	185 mAmps (120Hz 105C)
Leakage Current	47 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

Dimensions

D	10mm +/-0.5mm
L	12.5mm +1.5/-0mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging Bulk, Bag

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