

General Information

Series Dielectric

AEC-Q200



ESE, Aluminum, Aluminum Electrolytic, 4.7 uF, 20%, 400 VDC, -25/+105°C, 5 mm

ESE

No

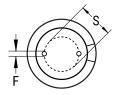
Aluminum Electrolytic



Description
Single Ended, Aluminum Electrolytic

RoHS
Yes
Lead
Wire Leads

TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	12.5mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM
Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	4.7 uF
Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	1000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	49 mAmps (120Hz 105C)
Leakage Current	66.4 uA (2min 20°C)
Impedance Ratio at -25C	15

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