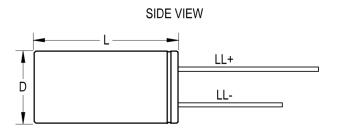


ESX337M010AG3AA

ESX, Aluminum Electrolytic, 330 uF, 20%, 10 VDC, -40/+105°C, Lead Spacing = 3.5mm



TERMINAL END VIEW



Click here for the 3D model.

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	
Series	ESX
Dielectric	Aluminum Electrolytic
Description	Single Ended Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Specifications	
Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	19%
Resistance	0.33 Ohms (ESR, 100kHz 25C), 0.33 Ohms (Z, 100kHz 20C)
Ripple Current	470 mAmps (100kHz 105C)
Leakage Current	42.9 uA (2min 20°C)
Impedance Ratio at - 25C	3
Impedance Ratio at - 40C	6

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