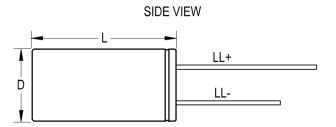
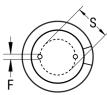


## ESX336M025AC3AA

ESX, Aluminum Electrolytic, 33 uF, 20%, 25 VDC, -40/+105 °C, Lead Spacing = 2mm



## TERMINAL END VIEW



Click here for the 3D model.

Dimensions	,
D	5mm +/-0.5mm
L	11mm +1.5mm
S	2mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	10000

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

Specifications	
Capacitance	33 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	14%
Resistance	1.3 Ohms (ESR, 100kHz 25C), 1.3 Ohms (Z, 100kHz 20C)
Ripple Current	33 mAmps (100kHz 105C)
Leakage Current	10.56 uA (2min 20°C)
Impedance Ratio at - 25C	3
Impedance Ratio at - 40C	4

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