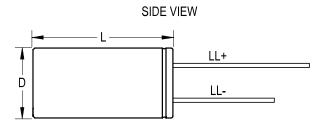


ESX228M035AM3AA

ESX, Aluminum, Aluminum Electrolytic, 2,200 uF, 20%, 35 VDC, -40/ +105°C, 7.5 mm



TERMINAL END VIEW



General InformationSeriesESXDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum
ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	36mm +2.0mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	12%
ESR	0.044 Ohms (ESR, 100kHz 25C), 0.044 Ohms (Z, 100kHz 20C)
Ripple Current	2700 mAmps (100kHz 105C)
Leakage Current	968 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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