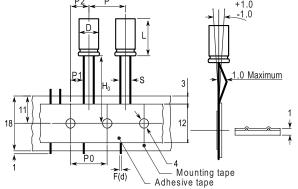


ESC228M035AM2EA

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

## Straight Leads Diameter > 8 Lead and packaging code EA and KA



General Information	
Series	ESC
Dielectric	Aluminum Electrolytic
Description	LowESR Single Ended Aluminum Electrolytic
Features	Low ESR
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Dimensions	
D	16mm +/-0.5mm
L	32mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
но	18.5mm +/-0.75mm
F	0.8mm NOM

Click here for the 3D model.

## Packaging Specifications

Packaging

Ammo

Note: '()' correspond to the letters used in the product bulletin

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	12%
ESR	0.021 Ohms (100kHz 20C)
Ripple Current	2300 mAmps (100kHz 105C)
Leakage Current	770 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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