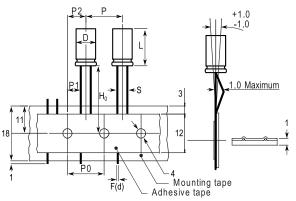




ESC, Aluminum, Aluminum Electrolytic, 470 uF, 20%, 35 VDC, -40/+105°C, 5mm

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



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

Click here for the 3D model.

ninum Electrolytic
ial
ESR Single Ended Aluminum trolytic
ESR
Leads

Dimensions	
D	10mm +/-0.5mm
L	20mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
НО	18.5mm +/-0.75mm
F	0.6mm NOM

Packaging Specifications		
Packaging	Ammo	

Specifications	
Capacitance	470 uF
Capacitance Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	12%
ESR	0.039 Ohms (100kHz 20C)
Ripple Current	1300 mAmps (100kHz 105C)
Leakage Current	164.5 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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