

SIDE VIEW



TERMINAL END VIEW



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Dimensions	
D	16mm +/-0.5mm
L	40mm +2.0mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	600

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

Specifications	
Capacitance	470 uF
Capacitance Tolerance	20%
Voltage DC	100 VDC, 125 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	8% 120Hz 20C
Resistance	0.048 Ohms (ESR, 100kHz 25C), 0.048 Ohms (Z, 100kHz 20C)
Ripple Current	2160 mAmps (100kHz 105C)
Leakage Current	587.5 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4

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