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#### General Information

Series	ESX
Dielectric	Aluminum Electrolytic
Description	Single Ended, Aluminum Electrolytic
RoHS	Yes
Lead	Formed To 5mm
AEC-Q200	No

#### Dimensions

D	5mm +/-0.5mm
L	11mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
H0	16mm +/-0.75mm
F	0.5mm NOM

#### Packaging Specifications

Packaging	Ammo
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#### Specifications

Capacitance	10 uF
Tolerance	20%
Voltage DC	63 VDC, 79 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	9% 120Hz 20C
ESR	2 Ohms (ESR, 100kHz 25C), 2 Ohms (Z, 100kHz 20C)
Ripple Current	77 mAmps (100kHz 105C)
Leakage Current	7.9 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	4

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