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General Information

Series	ELG
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No

Specifications

Capacitance	2,700 uF
Tolerance	20%
Voltage DC	50 VDC, 63 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	30% 120Hz 20C
ESR	0.147 Ohms (120Hz 20C)
Ripple Current	1.7 Amps (120Hz 105C)
Leakage Current	2.7 mA (5min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	6

Dimensions

D	22mm +1mm
L	30mm +2mm
S	10mm +/-0.5mm
LL	4mm +/-1mm
F	1.5mm +/-0.1mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	400

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