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**General Information**

Series	ELG
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
Typical Component Weight	16.2 g

**Dimensions**

D	25mm +/-1mm
L	25mm +/-2mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	2mm +/-0.1mm

**Packaging Specifications**

Packaging	Bulk, Bag
Packaging Quantity	200

**Specifications**

Capacitance	4,700 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	35% 120Hz 20C
ESR	0.099 Ohms (120Hz 20C)
Ripple Current	1.8 Amps (120Hz 105C)
Leakage Current	3 mA (5min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	8

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