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#### General Information

Series	ALF70
Dielectric	Aluminum Electrolytic
Style	Press-Fit
Description	Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin Press-Fit
Halogen Free	Yes
Typical Component Weight	165 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

#### Dimensions

D	40mm +1mm
L	80mm +/-2mm
S	22.5mm +/-0.1mm
LL	5.5mm +/-1mm
F	1.486mm +/-0.076mm

#### Packaging Specifications

Sleeving	Yes
Packaging	Bulk

#### Specifications

Capacitance	4,300 uF
Tolerance	20%
Voltage DC	200 VDC, 230 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage At 85C)
ESR	58.27 mOhms (100Hz 20C), 38.6 mOhms (10kHz 20C)
Ripple Current	7.042 Amps (100Hz 85C), 11.13 Amps (10kHz 85C)
Leakage Current	5160 uA (5min 20°C)

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