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**General Information**

Series	ALF20
Dielectric	Aluminum Electrolytic
Style	Press-Fit
Description	Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin Press-Fit
Typical Component Weight	215 g
Notes	Dimensions Include Slewing.
Shelf Life	156 Weeks

**Dimensions**

D	45mm +1mm
L	105mm +/-2mm
S	22.5mm +/-0.1mm
LL	5.5mm +/-1mm
F	1.486mm +/-0.076mm

**Packaging Specifications**

Packaging	Bulk
Packaging Quantity	30

**Specifications**

Capacitance	2,700 uF
Tolerance	20%
Voltage DC	350 VDC, 385 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	63 mOhms (100Hz 20C), 42 mOhms (10kHz 20C)
Ripple Current	7 Amps (100Hz 85C), 11.44 Amps (10kHz 85C)
Leakage Current	5670 uA (5min 20°C)

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