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**General Information**

Series	C4AF
Dielectric	Metallized Polypropylene
Style	Radial
Features	Harsh Environmental Conditions
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
Typical Component Weight	190.2 g
Miscellaneous	Rth = 8 C/W.

Dimensions	
L	57.5mm +0.8/-0.7mm
H	56mm +0.3/-0.7mm
T	45mm +0.5/-0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Specifications	
Capacitance	15 uF
Tolerance	10%
Voltage DC	800 VDC
Voltage AC	400 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	2 GOhms
Max dV/dt	61 V/us
ESR	2.6 mOhms
Ripple Current	31.1 Amps Irms (MAX), 915 Amps Ipk
Inductance	17 nH (ESL)

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	18

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