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Dimensions	
L	57.5mm +0.8/-0.7mm
H	65mm +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

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	18

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
AEC-Q200	Yes
Component Weight	228.4 g
Miscellaneous	Rth = 7 C/W.

Specifications	
Capacitance	62 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	500 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	480 MOhms
Max dV/dt	18 V/us
Resistance	2.4 mOhms
Ripple Current	36.5 Amps Irms (MAX), 1116 Amps Ipk
Inductance	45 nH (ESL)

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