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#### General Information

Series	C4AS
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Typical Component Weight	120 g

#### Dimensions

L	57.5mm -0.7mm
H	50mm -0.7mm
T	35mm -0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	23

#### Specifications

Capacitance	3.5 $\mu$ F
Tolerance	5%
Voltage DC	1200 VDC
Voltage AC	630 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	598 V/ $\mu$ s
ESR	2.4 mOhms (100kHz)
Ripple Current	29 Amps (100kHz 70C), 2093 Amps (Peak)

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