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**General Information**

Series	C4AS
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
Typical Component Weight	106.5 g

Dimensions	
L	57.5mm -0.7mm
H	45mm -0.7mm
T	30mm -0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Specifications	
Capacitance	2.5 uF
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/us
ESR	3.1mOhms (100kHz)
Ripple Current	29 Amps (100kHz 70C), 1495 Amps (Peak)

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	27

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