

Film, Metallized Polypropylene, DC Link, C4AE, 20 uF, 5%, 450 V, 70C, Lead Spacing = 27.5mm



Dimensions	
L	31.5mm +0.5mm
H	37mm +0.2mm
T	22mm +0.3mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm NOM
G	0.5mm NOM

General Information	
Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	C4AE
RoHS:	Yes
Termination:	Tin
Lead:	Wire Leads
Miscellaneous:	Thermal Resistance = 23 C/W

Specifications	
Capacitance:	20 uF
Capacitance Tolerance:	5%
Voltage DC:	450 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dVdt:	15 V
Resistance:	4.8 mOhms (10kHz 70C)
Current:	11 Amps (10kHz 70C), 303 Amps (Peak)
Inductance:	28 nH

Packaging Specifications	
Packaging:	Bulk, Box