

C4AE, Film, Metallized Polypropylene, DC Link, 5.6 uF, 5%, 600 VDC, 70°C, Lead Spacing = 27.5mm



General Information	
Series:	C4AE
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Termination:	Tin
Lead:	Wire Leads
AEC-Q200:	No
Miscellaneous:	Thermal Resistance = 36 C/W

Dimensions	
L	31.5mm +0.5mm
H	25mm +0.2mm
T	13mm +0.3mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm NOM
G	0.5mm NOM

Specifications	
Capacitance:	5.6 uF
Capacitance Tolerance:	5%
Voltage DC:	600 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Insulation Resistance:	5.36 MOhms
Max dV/dt:	13 V/us
Resistance:	10.7 mOhms (10kHz 70C)
Ripple Current:	6 Amps (10kHz 70C), 71 Amps (Peak)
Inductance:	25 nH

Packaging Specifications	
Packaging:	Bulk, Box

单击下面可查看定价，库存，交付和生命周期等信息

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