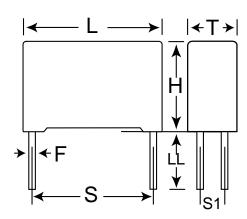
**KEMET Part Number: C4AEHBW5400A3LJ** 



## Film, Metallized Polypropylene, DC Link, C4AE, 40 uF, 5%, 600 V, 70C, Lead Spacing = 37.5mm



Dimensions	
L	42mm +0.6mm
Н	45mm +0.2mm
Т	30mm +0.4mm
S	37.5mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk	

General Information		
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Series:	C4AE	
RoHS:	Yes	
Lead:	4 Wire Leads	
Miscellaneous:	Thermal Resistance = 44 C/W	

Specifications		
Capacitance:	40 uF	
Capacitance Tolerance:	5%	
Voltage DC:	600 VDC	
Temperature Range:	-40/+85C	
Rated Temperature:	70C	
Max dVdt:	11 V	
Resistance:	2.8 mOhms (10kHz 70C)	
Current:	18 Amps (10kHz 70C), 458 Amps (Peak)	
Inductance:	30 nH	

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