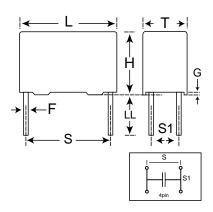
## **KEMET Part Number: C4AEQBW5250A3NJ**



## Film, Metallized Polypropylene, DC Link, C4AE, 25 uF, 5%, 1,100 V, 70C, Lead Spacing = 52.5mm



Dimensions	
L	57.5mm +0.8mm
Н	50mm +0.3mm
Т	35mm +0.5mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM
G	0.5mm NOM

Packaging Specifications			
Packaging:	Bulk, Box		

General Information		
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Series:	C4AE	
RoHS:	Yes	
Termination:	Tin	
Lead:	4 Wire Leads	
Miscellaneous:	Thermal Resistance = 10 C/W	

Specifications		
Capacitance:	25 uF	
Capacitance Tolerance:	5%	
Voltage DC:	1100 VDC	
Temperature Range:	-40/+85C	
Rated Temperature:	70C	
Max dVdt:	13 V	
Resistance:	5.2 mOhms (10kHz 70C)	
Current:	16 Amps (10kHz 70C), 331	
	Amps (Peak)	
Inductance:	35 nH	

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