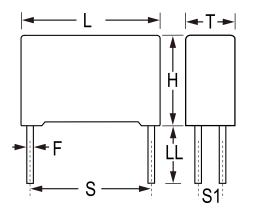
KEMET Part Number: C4ATHBW4680A3JJ



C4AT, Film, Metallized Polypropylene, Power, 6.8 uF, 5%, 350 VAC, 600 VDC, 70C, Lead Spacing = 37.5mm



Dimensions	
L	42mm NOM
Н	37mm NOM
Т	28mm NOM
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	36	

General Information		
Supplier:	KEMET	
Series:	C4AT	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	Switching	
RoHS:	Yes	
Lead:	4 Wire Leads	

Specifications		
Capacitance:	6.8 uF	
Capacitance Tolerance:	5%	
Voltage AC:	350 VAC	
Voltage DC:	600 VDC	
Temperature Range:	-40/+85C	
Rated Temperature:	70C	
Dissipation Factor:	0.05%	
Max dV/dt:	70 V/us	
Resistance:	2.4 mOhms (100kHz)	
Ripple Current:	28 Amps (100kHz 70C), 477 Amps (Peak)	

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