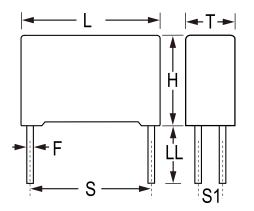
KEMET Part Number: C4ATHBW5120A3MJ



C4AT, Film, Metallized Polypropylene, Power, 12 uF, 5%, 350 VAC, 600 VDC, 70C, Lead Spacing = 52.5mm



Dimensions	
L	57.5mm NOM
Н	45mm NOM
Т	30mm NOM
S	52.5mm +/-0.4mm
\$1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	27	

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

Specifications		
Capacitance:	12 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:	47 V/us	
Resistance:	2.8 mOhms (100KHz)	
Ripple Current:	29 Amps (100kHz 70C), 568 Amps (Peak)	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

