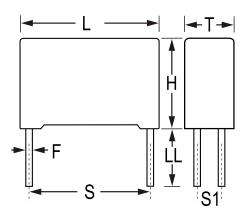
KEMET Part Number: C4ATDBW5300A30J



C4AT, Film, Metallized Polypropylene, Power, 30 uF, 5%, 160 VAC, 250 VDC, 70C, Lead Spacing = 37.5mm



Dimensions	
L	42.5mm NOM
Н	45mm NOM
Т	30mm NOM
S	37.5mm +/-0.4mm
S1	20.3mm +/-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:	30 uF	
Capacitance Tolerance:	5%	
Voltage AC:	160 VAC	
Voltage DC:	250 VDC	
Temperature Range:	-40/+85C	
Rated Temperature:	70C	
Dissipation Factor:	0.05%	
Max dV/dt:	20 V/us	
Resistance:	2.6 mOhms (100kHz)	
Ripple Current:	22 Amps (100kHz 70C), 600 Amps (Peak)	

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