KEMET Part Number: C4ATFBW5300A3MJ



Film, Metallized Polypropylene, Power, C4AT, 30 uF, 5%, 400 V, 70C, Lead Spacing = 52.5mm



Dimensions	
L	57.5mm NOM
Н	45mm NOM
Т	30mm NOM
S	52.5mm +/-0.4mm
\$1	20.3mm +/-0.4mm
LL	6mm -2mm

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	27

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

Specifications		
Capacitance:	30 uF	
Capacitance Tolerance:	5%	
Voltage DC:	400 VDC	
Voltage AC:	250 VAC	
Temperature Range:	-40/+85C	
Rated Temperature:	70C	
Dissipation Factor:	0.05%	
Max dVdt:	34 V	
Resistance:	1.7 mOhms (100kHz)	
Current:	29 Amps (100kHz 70C), 1015 Amps (Peak)	

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