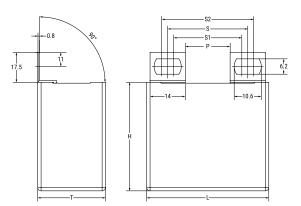
## KEMET Part Number: C4BTFBX5300ZHMJ



## C4BT, Film, Metallized Polypropylene, Power, 30 uF, 5%, 400 VDC, 70°C, Lead Spacing = 41mm



Dimensions	
L	57.5mm +1.2/-0.7mm
Н	45mm +0.3/-0.7mm
Т	30mm +0.5/-0.7mm
S	41mm +/-0.2mm
S1	37mm +/-0.2mm
S2	45mm +/-0.2mm
Р	25mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	24	

General Information	
Series:	C4BT
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Switching
RoHS:	Yes
Lead:	Flat Tabs
AEC-Q200:	No
Miscellaneous:	KEMET Style H Tabs. Peak Voltage = 600 VDC.

Specifications		
Capacitance:	30 uF	
Capacitance Tolerance:	5%	
Voltage DC:	400 VDC	
Temperature Range:	-40/+85°C	
Rated Temperature:	70°C	
Max dV/dt:	34 V/us	
Resistance:	1.6 mOhms (100kHz)	
Ripple Current:	45 Amps (100kHz 70C), 1015 Amps (Peak)	
Inductance:	45 nH	

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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)