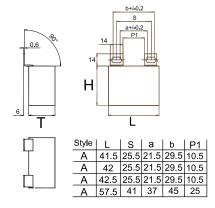
KEMET Part Number: C4BSPBX4200ZAMJ



C4BS, Film, Metallized Polypropylene, Power, 2 uF, 5%, 630 VAC, 1200 VDC, 70C, Lead Spacing = 41mm



Dimensions		
DillicitSiOffS		
L	57.5mm NOM	
Н	45mm NOM	
Т	30mm NOM	
S	41mm +/-0.2mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	24	

General Information	
Supplier:	KEMET
Series:	C4BS
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	IGBT Circuit
RoHS:	Yes
Lead:	Flat Tabs
AEC-Q200:	No
Miscellaneous:	Kemet Style A Tabs

Specifications		
Capacitance:	2 uF	
Capacitance Tolerance:	5%	
Voltage AC:	630 VAC	
Voltage DC:	1200 VDC	
Temperature Range:	-40/+85C	
Rated Temperature:	70C	
Max dV/dt:	598 V/us	
Resistance:	3.6 mOhms (100KHz)	
Ripple Current:	29 Amps (100kHz 70C), 1195 Amps (Peak)	
Inductance:	45 nH	

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