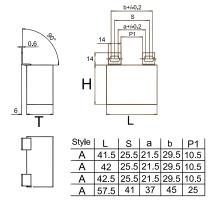
KEMET Part Number: C4BSNBX4150ZAJJ



C4BS, Film, Metallized Polypropylene, Power, 1.5 uF, 5%, 600 VAC, 1000 VDC, 70C, Lead Spacing = 25mm



Dimensions		
L	42.5mm NOM	
Н	37mm NOM	
Т	28mm NOM	

S

25mm +/-0.2mm

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	36	

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:	1.5 uF	
Capacitance Tolerance:	5%	
Voltage AC:	600 VAC	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+85C	
Rated Temperature:	70C	
Max dV/dt:	827 V/us	
Resistance:	2.5 mOhms (100kHz)	
Ripple Current:	30 Amps (100kHz 70C), 1241 Amps (Peak)	
Inductance:	36 nH	

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