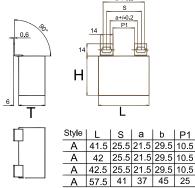
KEMET Part Number: C4BSPBX4120ZAJJ



C4BS, Film, Metallized Polypropylene, Power, 1.2 uF, 5%, 630 VAC, 1200 VDC, 70C, Lead Spacing = 25mm



T		Dielectric:	Metallized Polypropylene
	H	Style:	Radial
		Features:	IGBT Circuit
Т	L	RoHS:	Yes
	Style L S a b P1 A 41.5 25.5 21.5 29.5 10.5	Lead:	Flat Tabs
	A 41.5 25.5 21.5 29.5 10.5 A 42 25.5 21.5 29.5 10.5	AEC-Q200:	No
	A 42.5 25.5 21.5 29.5 10.5 A 57.5 41 37 45 25	Miscellaneous:	Kemet Style A Tabs
	A 07.0 11 01 10 20		

Dimensions			
L	42.5mm NOM		
Н	37mm NOM		
Т	28mm NOM		
S	25mm +/-0.2mm		

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	36	

Specifications			
Capacitance:	1.2 uF		
Capacitance Tolerance:	5%		
Voltage AC:	630 VAC		
Voltage DC:	1200 VDC		
Temperature Range:	-40/+85C		
Rated Temperature:	70C		
Max dV/dt:	965 V/us		
Resistance:	2.8 mOhms (100KHz)		
Ripple Current:	29 Amps (100kHz 70C), 1158 Amps (Peak)		
Inductance:	36 nH		

General Information

KEMET

C4BS

Supplier:

Series:

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