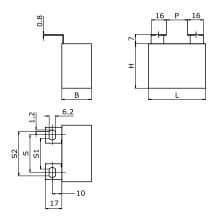
KEMET Part Number: C4BSNBX4200ZBLJ



C4BS, Film, Metallized Polypropylene, Power, 2 uF, 5%, 600 VAC, 1000 VDC, 70°C, Lead Spacing = 22mm



Dimensions		
L	42mm NOM	
Н	45mm NOM	
Т	30mm NOM	
S	22mm NOM	
S1	16mm NOM	
Р	6mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	32	

General Information		
Supplier:	KEMET	
Series:	C4BS	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	IGBT Circuit	
RoHS:	Yes	
Lead:	Flat Tabs	
Miscellaneous:	KEMET Style B Tabs	

Specifications		
Capacitance:	2 uF	
Capacitance Tolerance:	5%	
Voltage AC:	600 VAC	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+85C	
Rated Temperature:	70°C	
Max dV/dt:	827 V/us	
Resistance:	2 mOhms (100kHz)	
Ripple Current:	36 Amps (100kHz 70C), 1655 Amps (Peak)	
Inductance:	43 nH	

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