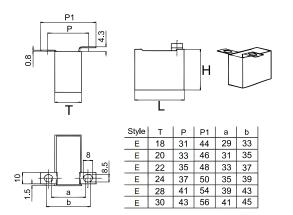
## KEMET Part Number: C4BSNBX3470ZEEK



## Capacitor, film, Metallized Polypropylene, 0.47 uF, +/-10% Tol, -40/+85C, Power, 600 VAC



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	32	NOM	
Н	33	NOM	
Т	18	NOM	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	65	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	Power	
Style:	Radial Box	
Features:	IGBT Circuit	
RoHS:	Yes	

Specifications		
Capacitance:	0.47 uF	
Voltage:	1000 V	
Tolerance:	+/-10%	
Voltage AC:	600 VAC	
Rated Temperature:	70C	
Temperature Range:	-40/+85C	
Maximum dVdT:	1344 v/us	
Current/Ripple Current:	20 Amps (100kHz 70C)	
Current/Ripple Current:	632 Amps (Peak)	
Resistance/ESR:	3.9 mOhms (100kHz)	
Inductance:	36 nH	
Miscellaneous:	Kemet Style E Tabs	

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