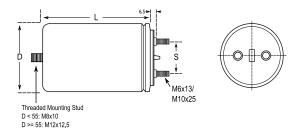
## **KEMET Part Number: C44AMFP5100ZD0J**



## Capacitor, film, Metallized Polypropylene, 10 uF, +/-5% Tol, -40/+85C, Power, 450 VAC



General Information				
Supplier:	KEMET			
Dielectric:	tric: Metallized Polypropylene			
Application:	Power			
Style:	Aluminum Can			
Mounting Type:	Mounting Type: Bolt: M8x10			
RoHS:	Yes			

**Specifications** 

5 mOhms (TYP)

Thermal Resistance = 3.2 C/W

Capacitance: 10 uF

Resistance/ESR:

Miscellaneous:

Dimensions (mm)					
Symbol	Dimension Tolerance				
D	50	+/-0.5			
L	101	+/-2			
S	22.3	+/-0.5			

			Voltage:
	Dimensions (mm)		Tolerance:
Symbol	Dimension	Tolerance	Voltage AC:
D	50	+/-0.5	Rated Temperature:
L	101	+/-2	Temperature Range:
S	22.3	+/-0.5	Maximum dVdT:
		ı	Current/Ripple Current:
			Current/Ripple Current:

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	25	

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