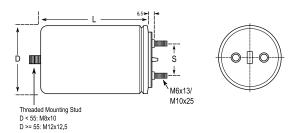
## **KEMET Part Number: C44APFP4300ZB0J**



## Film, Metallized Polypropylene, Power, C44A, 3 uF, 5%, 1,200 V, 500 V



General Information		
Dielectric:	Metallized Polypropylene	
Style:	Can	
Series:	C44A	
RoHS:	Yes	
Lead:	Threaded Studs M6	
Miscellaneous:	Thermal Resistance = 12.5 C/W	

Dimensions		
D	50mm +/-0.5mm	
L	76mm +/-2mm	
S	22.3mm +/-0.5mm	

Specifications	
Capacitance:	3 uF
Capacitance Tolerance:	5%
Voltage DC:	1200 VDC
Voltage AC:	500 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dVdt:	300 V
Resistance:	2 mOhms (TYP)
Current:	20 Amps, 900 Amps (Peak)

Packaging Specifications		
Mounting:	Bolt - M8x10	
Packaging:	Bulk	
Packaging Quantity:	50	

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