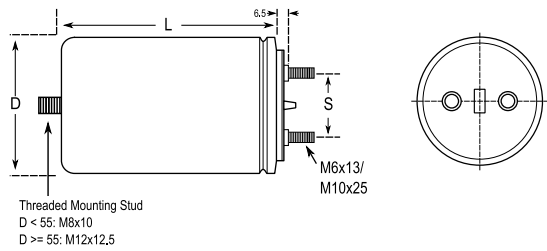


KEMET Part Number: C44AHFP5250ZB0J



Capacitor, film, Metallized Polypropylene, 25 uF, +/-5% Tol, -40/+85C, Power, 330 VAC



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

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	25

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

Specifications	
Capacitance:	25 uF
Voltage:	600 V
Tolerance:	+/-5%
Voltage AC:	330 VAC
Rated Temperature:	70C
Temperature Range:	-40/+85C
Maximum dVdT:	20 v/us
Current/Ripple Current:	22 Amps
Current/Ripple Current:	600 Amps (Peak)
Resistance/ESR:	6 mOhms (TYP)
Miscellaneous:	Thermal Resistance = 3.5 C/W

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