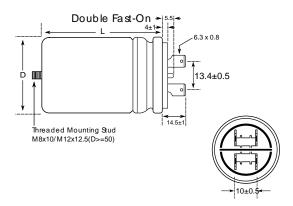
KEMET Part Number: C870CF35400AA0J



Capacitor, film, 40 uF, +/-5% Tol, 470VAC, Motor Run



Dimensions (mm)			
Symbol Dimension Tolera		Tolerance	
D	45	+1	
L	98	+/-2	

Packaging Specifications		
Package Kind:	Bulk	

General Information		
Supplier:	KEMET	
Construction:	Aluminum Case Plastic Cover with Spun Seal	

Specifications		
Capacitance:	40 uF	
Voltage AC:	470VAC	
Tolerance:	+/-5%	
Dielectric:	Film-Foil Polypropylene	
Rated Temperature:	85C	
Life @ rated temp:	10000 Hrs	
Life @ alt temp:	30000 Hrs	
Life alt temp:	85C	
Life alt conditions:	420V	
Application:	Motor Run	
Body Type:	Round Can	
Temperature Range:	-25/+85C	
Lead Type:	Fast-on	
Lead Specification:	2+2	
Mounting Type:	Bolt: M8x10	
Maximum dVdT:	15 v/us	

Agency Approvals		
Approval UL:	Yes	
Approval VDE:	Yes	
Approval CQC:	Yes	
Approval Notes:	CSA(240Vac)	
Safety Class:	P2	

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