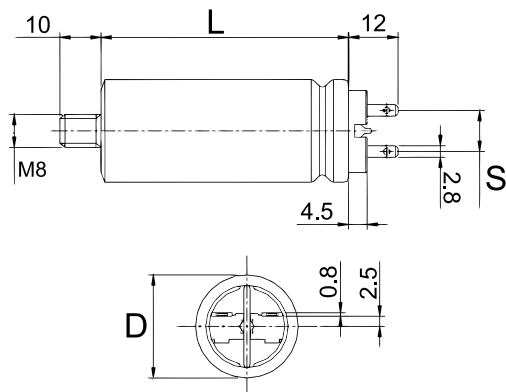


KEMET Part Number: C44BPF13470ZB0J



Capacitor, film, 0.47 uF, +/-5% Tol, -40/+85C, Power, 500 VAC



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	25.00	+/-0.5
L	60.00	+/-2
S	10.00	+/-0.5

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	210

General Information	
Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	Power
Style:	Aluminum Can
Termination:	Fast-On (1+1)
Features:	Snubber
Mounting Type:	Bolt: M8x10
RoHS:	Yes

Specifications	
Capacitance:	0.47 uF
Voltage:	1200 V
Tolerance:	+/-5%
Voltage AC:	500 VAC
Rated Temperature:	70C
Temperature Range:	-40/+85C
Maximum dVdT:	500 v/us
Current/Ripple Current:	6 A (Ripple)
Current/Ripple Current:	235 A (Peak)
Resistance/ESR:	10 mOhms (Typical)
Miscellaneous Electrical:	Peak Voltage = 1600VDC

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



© 2006-2015 IntelliData.net