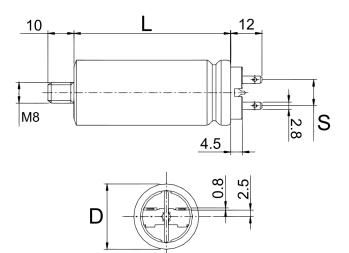


## C44BWF13470ZA0J

C44B, Film, Metallized Polypropylene, Power, 0.47 uF, 5%, 630 VAC, 2000 VDC



Click	here	for	the	3D	model	ı

Dimensions	
D	40mm +/-0.5mm
L	60mm +/-2mm
S	10mm +/-0.5mm

Packaging Specifications			
Mounting	Bolt - M8x10		
Packaging	Bulk, Bag		
Packaging Quantity	78		

General Information	
Series	C44B
Dielectric	Metallized Polypropylene
Style	Can
RoHS	Yes
Lead	Fast On (1+1)
AEC-Q200	No
Component Weight	96.15 g
Miscellaneous	Peak Voltage = 2400 VDC.

Specifications	
Capacitance	0.47 uF
Capacitance Tolerance	5%
Voltage AC	630 VAC
Voltage DC	2000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	750 V/us
Resistance	15 mOhms (TYP)
Ripple Current	6 Amps, 350 Amps (Peak)

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.