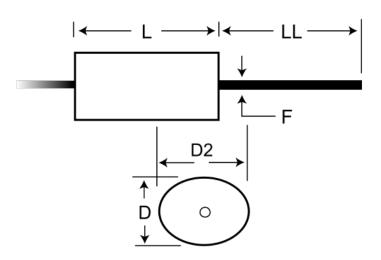


C4HAWUC3100AA0J

Obsolete

C4H, Film, Metallized Polypropylene, Power, 0.1 uF, 5%, 2000 VDC



Dimensions	,
D	22.5mm NOM
D2	16.5mm
L	33mm NOM
LL	40mm +/-5mm
F	1mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	100	

General Information		
Series	C4H	
Dielectric	Metallized Polypropylene	
Style	Axial Oval	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	11.2 g	
Miscellaneous	Polyester Tape & Resin Protection.	

Specifications		
Capacitance	0.1 uF	
Capacitance Tolerance	5%	
Voltage AC	630 VAC	
Voltage DC	2000 VDC	
Temperature Range	-40/+85°C	
Rated Temperature	70°C	
Dissipation Factor	0.05%	
Max dV/dt	1150 V/us	
Resistance	11.6 mOhms (100kHz)	
Ripple Current	9 Amps (100kHz 70C), 115 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.