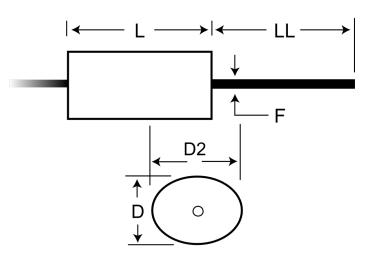


C4HAYUC2470AA1J

Obsolete

C4H, Film, Metallized Polypropylene, Power, 0.047 uF, 5%, 3000 VDC



Dimensions		
D	21mm NOM	
D2	15mm	
L	44mm 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
Miscellaneous	Polyester Tape & Resin Protection.

Specifications	
Capacitance	0.047 uF
Capacitance Tolerance	5%
Voltage DC	3000 VDC
Voltage AC	750 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	1250 V/us
ESR	25.7 mOhms (100kHz)
Ripple Current	6 Amps (100kHz 70C), 59 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.