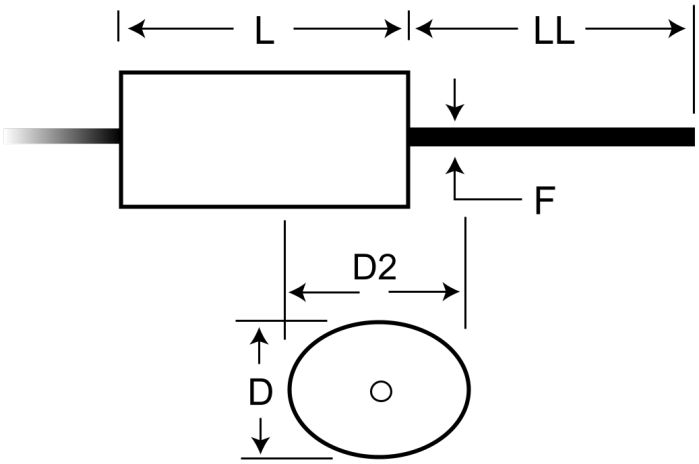
C4HAYUC2680AA1J

Obsolete

C4H, Film, Metallized Polypropylene, Power, 0.068 uF, 5%, 3000 VDC



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	0.068 uF
Capacitance Tolerance	5%
Voltage AC	750 VAC
Voltage DC	3000 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	1250 V/us
Resistance	18.3 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 85 Amps (Peak)

Dimensions	
D	24.5mm NOM
D2	18mm
L	44mm NOM
LL	40mm +/-5mm
F	1mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	70

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