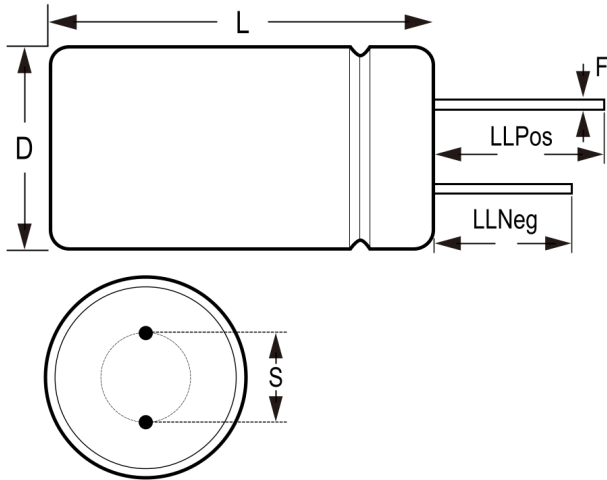


## HVZOE506NF

Aliases (USCHVZOE506N00)

HVZ, Supercapacitors, Radial, 50 F, 30%, 2.5 VDC, Wire Leads, Lead Spacing = 7.5mm



Click [here](#) for the 3D model.

### General Information

Series	HVZ
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Component Weight	14 g

### Specifications

Capacitance	50 F
Capacitance Tolerance	30%
Voltage DC	2.5 VDC
Temperature Range	-25/+60°C
Rated Temperature	60°C
Resistance	50 mOhms (1kHz)
Discharge Current	40 mAmps (30 Minutes After Charging)

### Dimensions

D	18mm +/-0.5mm
L	40mm +/-5mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

### Packaging Specifications

Lead	Wire Leads
Packaging	Bulk, Box
Packaging Quantity	250

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.

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[>>KEMET\(基美\)](#)