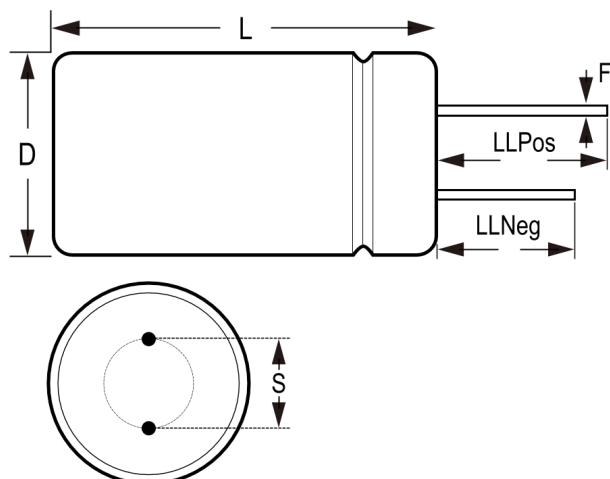


HVZOE105NF

Aliases (USCHVZOE105N00)

HVZ, Supercapacitors, Radial, 1 F, 30%, 2.7 VDC, Wire Leads, Lead Spacing = 3.5mm



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

General Information

Series	HVZ
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Component Weight	1g

Specifications

Capacitance	1 F
Capacitance Tolerance	30%
Voltage DC	2.7 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Resistance	300 mOhms (1kHz)
Discharge Current	0.8 mAmps (30 Minutes After Charging)

Dimensions

D	8mm +/-0.5mm
L	12mm +/-2mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Lead	Wire Leads
Packaging	Bulk, Box
Packaging Quantity	4000

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