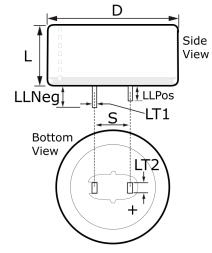


## FYDOH105ZF

## Aliases (USCFYD0H105Z00)

FYD, Supercapacitors, Radial Pin, 1 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 7.62mm



General InformationSeriesFYDDescriptionRadial Cylindrical Double Layer CapacitorRoHSYesAEC-Q200NoComponent Weight11 gMiscellaneousDischargeValue = 1.6 F.

Specifications				
Capacitance	1F			
Capacitance Tolerance	-20/+80%			
Voltage DC	5.5 VDC			
Temperature Range	-25/+70°C			
Rated Temperature	70°C			
Resistance	35000 mOhms (1kHz)			
Discharge Current	1.5 mAmps (30 Minutes After Charging)			

Click here for the 3D model.

Dimensions	1
D	21.5mm +/-0.5mm
L	16mm MAX
S	7.62mm +/-0.5mm
LL Negative	3.3mm MIN
LL Positive	3mm MIN
LT1	0.6mm +/-0.1mm
LT2	1.2mm +/-0.1mm

## Packaging Specifications

Lead	Pin Leads
Packaging	Bulk, Box
Packaging Quantity	90
Packaging	Bulk, Box

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