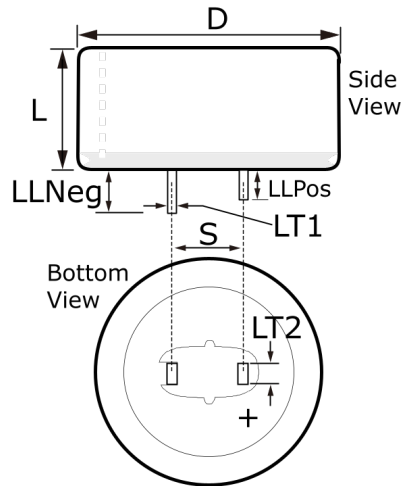


## FYDOH145ZF

Aliases (USCFYDOH145Z00)

FYD, Supercapacitors, Radial Pin, 1.4 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 7.62mm



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

General Information	
Series	FYD
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Component Weight	12 g
Miscellaneous	DischargeValue = 2.1F.

Specifications	
Capacitance	1.4 F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
Resistance	45000 mOhms (1kHz)
Discharge Current	2.1 mAmps (30 Minutes After Charging)

Dimensions	
D	21.5mm +/-0.5mm
L	19mm 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

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