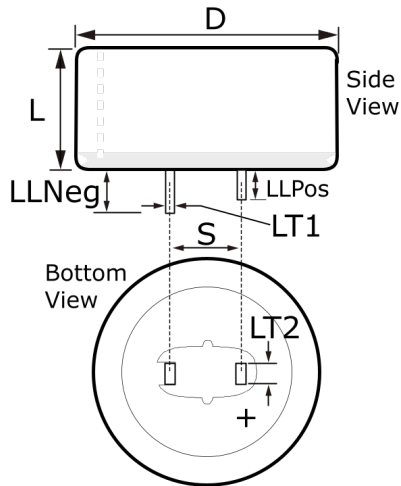


FROH105ZF

Aliases (USCFR00H105Z00)

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



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

General Information	
Series	FR
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
AEC-Q200	No
Component Weight	13.3 g
Miscellaneous	DischargeValue = 1.6 F.

Specifications	
Capacitance	1F
Capacitance Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Resistance	60000 mOhms (1kHz)
Discharge Current	1.5 mAmps (30 Minutes After Charging)

Dimensions	
D	21.5mm +/-0.5mm
L	22mm 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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