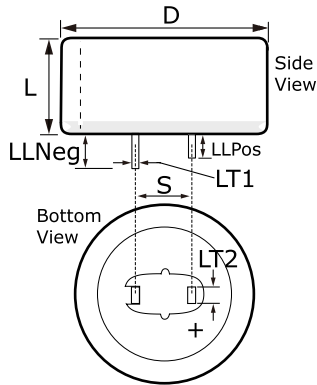


KEMET Part Number: FGH0H105ZF
(USCFGH0H105Z00)

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



Dimensions	
D	21.5mm +/-0.5mm
L	9.5mm 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
Weight:	7.2 g
Packaging:	Bulk, Box
Packaging Quantity:	90

General Information	
Series:	FGH
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
AEC-Q200:	No
Miscellaneous:	DischargeValue = 1 F.

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