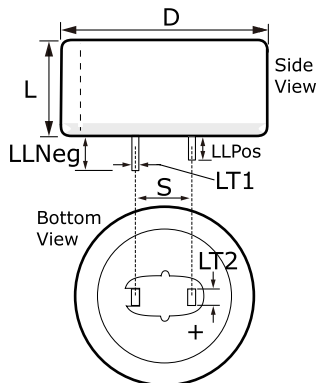


**KEMET Part Number: FYH0H105ZF**  
(USCFYH0H105Z00)

FYH, Supercapacitors, Radial Pin, Commercial Grade, 1 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 10.16mm



Dimensions	
D	28.5mm +/-0.5mm
L	11mm MAX
S	10.16mm +/-0.5mm
LL Negative	6.4mm MIN
LL Positive	6.1mm MIN
LT1	0.6mm +/-0.1mm
LT2	1.4mm +/-0.1mm

Packaging Specifications	
Lead:	Pin Leads
Packaging:	Bulk, Bag

General Information	
Supplier:	KEMET
Series:	FYH
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
Miscellaneous:	DischargeValue = 1.5 F

Specifications	
Capacitance:	1 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	20000 mOhms (1kHz)