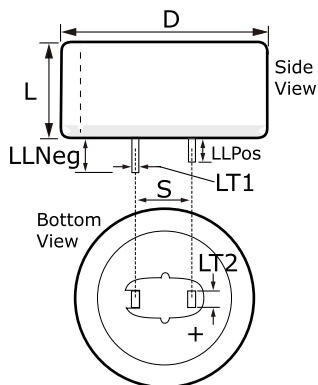


KEMET Part Number: FS0H105ZF
(USCFS00H105Z00)

FS, 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	14mm 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:	FS
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
Miscellaneous:	DischargeValue = 1.3 F

Specifications

Capacitance:	1 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	7000 mOhms (1kHz)