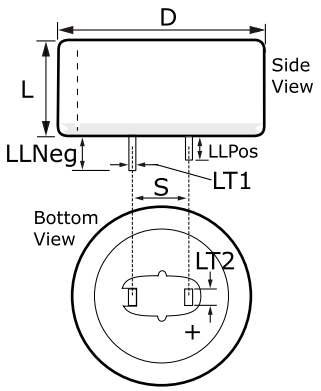
KEMET Part Number: FA0H105ZF

(USCFA00H105Z00)

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



General Information	
Series:	FA
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
AEC-Q200:	No
Miscellaneous:	DischargeValue = 1.6 F.

Specifications	
Capacitance:	1 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC
Temperature Range:	-25/+70°C
Rated Temperature:	70°C
Resistance:	2500 mOhms (1kHz)
Ripple Current:	1.5 mAmps (30min)

Dimensions	
D	44.5mm +/-0.5mm
L	18.5mm MAX
S	20mm +/-0.5mm
LL Negative	11.5mm MIN
LL Positive	9.5mm MIN
LT1	1mm +/-0.1mm
LT2	1.4mm +/-0.1mm

Packaging Specifications	
Lead:	Pin Leads
Weight:	65 g
Packaging:	Bulk, Box
Packaging Quantity:	20

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