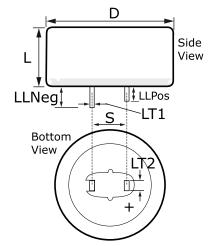


FS1A105ZF Aliases (USCFS01A105Z00) FS, Supercapacitors, Radial Pin, 1 F, -20/+80%, 11 VDC, Pin Leads, 10.16 mm



General Information	
Series	FS
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
AEC-Q200	No
Typical Component Weight	35 g
Miscellaneous	DischargeValue = 1.3 F.

Click here for the 3D model.

Dimensions	
D	28.5mm +/-0.5mm
L	31.5mm 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

Specifications	
Capacitance	1F
Tolerance	-20/+80%
Voltage DC	11 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	7000 mOhms (1kHz)
Current (at 30 minutes after charging)	3 mAmps

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	50

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