

FS1B105ZF

Aliases (USCFS01B105Z00)

General Information

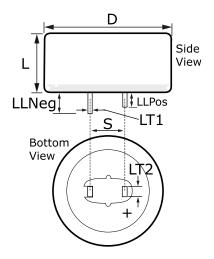
Specifications

Capacitance Tolerance

Voltage DC

Temperature Range

FS, Supercapacitors, Radial Pin, 1 F, -20/+80%, 12 VDC, Pin Leads, 10.16



Series	FS
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
AEC-Q200	No
Typical Component Weight	40 g
Miscellaneous	DischargeValue = 1.3 F.

1F

-20/+80%

12 VDC -25/+70°C

Click here for the 3D model.

Dimensions	
D	28.5mm +/-0.5mm
L	38mm 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

Bulk, Box

50

Packaging Sp

Packaging Quantity

Packaging

	6.1mm MIN	Rated Temperature	70°C
	0.6mm +/-0.1mm	ESR	7500 mOhms (1kHz)
	1.4mm +/-0.1mm	Current (at 30 minutes after charging)	3.6 mAmps
pecifications			

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