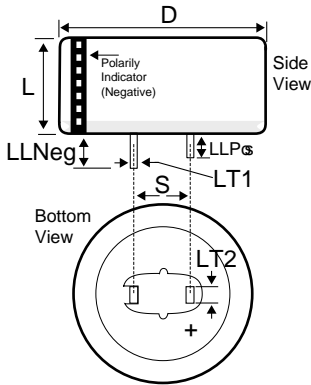


KEMET Part Number: FS1B505ZF
(USCFS01B505Z00)



Supercapacitors, Radial Pin, Commercial Grade, FS, 5 F, -20/+80%, 12 V, Pin Leads, Lead Spacing = 20mm



Dimensions

D	44.8mm +/-0.5mm
L	60mm MAX
S	20mm +/-0.5mm
LL Negative	9.8mm MIN
LL Positive	9.5mm MIN

Packaging Specifications

Lead:	Pin Leads
Packaging:	Bulk

General Information

Series:	FS
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
Miscellaneous:	DischargeValue = 6.5 F

Specifications

Capacitance:	5 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	12 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	4000 mOhms (1kHz)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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