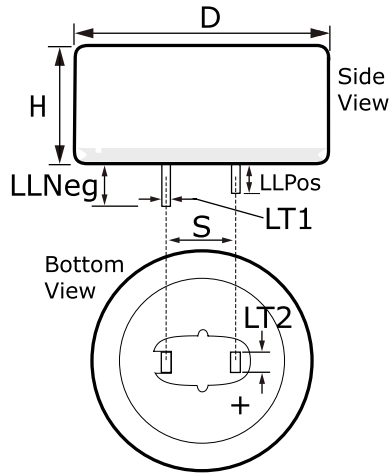


## FS0H473ZF

Aliases (USCF500H473Z00)

FS, Supercapacitors, Radial Pin, 0.047 F, -20/+80%, 5.5 VDC, Pin Leads, 5.08 mm



Click [here](#) for the 3D model.

### General Information

Series	FS
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
AEC-Q200	No
Typical Component Weight	2.6 g
Miscellaneous	DischargeValue = 0.072 F.

### Dimensions

D	13mm +/-0.5mm
H	8.5mm MAX
S	5.08mm +/-0.5mm
LL Negative	2.5mm MIN
LL Positive	2.2mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

### Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	800

### Specifications

Capacitance	0.047 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	40000 mOhms (1kHz)
Current (at 30 minutes after charging)	0.071 mAmps

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