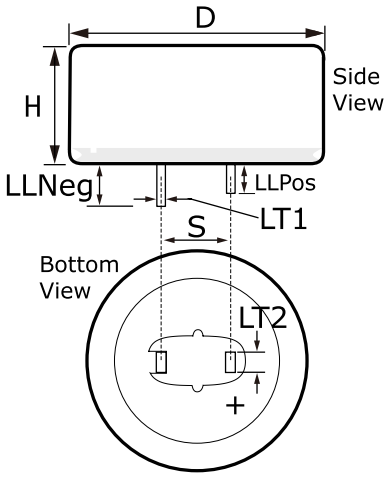
FG0H475ZF

Aliases (USCFG00H475Z00)

FG, Supercapacitors, Radial Pin, 4.7 F, -20/+80%, 5.5 VDC, Pin Leads, 10.16 mm



Click here for the 3D model.

General Information	
Series	FG
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
AEC-Q200	No
Construction	Aqueous Electrolyte
Typical Component Weight	27.3 g
Miscellaneous	DischargeValue = 6 F.

Dimensions	
D	28.5mm +/-0.5mm
H	22mm MAX
S	10.16mm +/-0.5mm
LT1	0.6mm +/-0.1mm
LT2	1.4mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	50

Specifications	
Capacitance	4.7 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
ESR	35000 mOhms (1kHz)
Current (at 30 minutes after charging)	7.1 mAmps
Maximum Continuous Current	7,100 uA

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