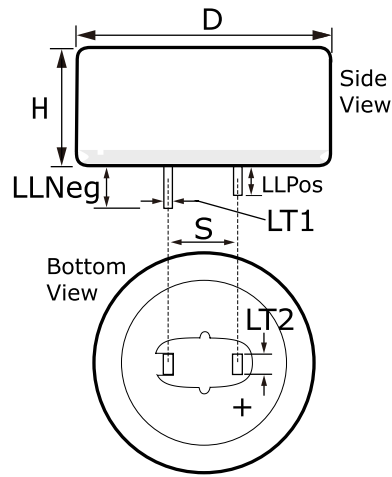


FYD0H225ZF

Aliases (USCFYD0H225Z00)

FYD, Supercapacitors, Radial Pin, 2.2 F, -20/+80%, 5.5 VDC, Pin Leads, 10.16 mm



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

General Information

Series	FYD
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
AEC-Q200	No
Typical Component Weight	22.9 g
Miscellaneous	DischargeValue = 3.3 F.

Dimensions

D	28.5mm +/-0.5mm
H	22mm 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

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	50

Specifications

Capacitance	2.2 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	35000 mOhms (1kHz)
Current (at 30 minutes after charging)	3.3 mAmps

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