

KEMET Part Number: FYD0H225ZF
(USCFYD0H225Z00, FYD0H225ZF)

Supercapacitors, Radial Pin, Commercial Grade, FYD, 2.2 F, -20/+80%, 5.5 V, Pin Leads, Lead Spacing = 10.16mm



Dimensions	
D	28.5mm +/-0.5mm
L	22mm MAX
S	10.16mm +/-0.5mm
LL Negative	6.4mm MIN
LL Positive	6.1mm MIN

Packaging Specifications	
Lead:	Pin Leads
Packaging:	Bulk

General Information	
Series:	FYD
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
Miscellaneous:	DischargeValue = 3.3 F

Specifications	
Capacitance:	2.2 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	35000 mOhms (1kHz)