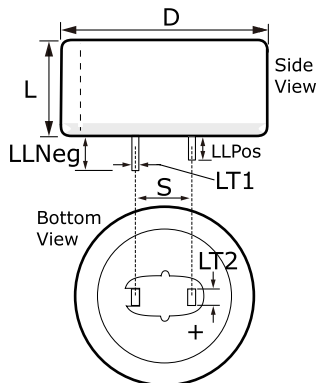


KEMET Part Number: FYD0H224ZF
(USCFYD0H224Z00)



FYD, Supercapacitors, Radial Pin, 0.22 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 5.08mm



Dimensions

D	14.5mm +/-0.5mm
L	15mm MAX
S	5.08mm +/-0.5mm
LL Negative	2.7mm MIN
LL Positive	2.4mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications

Lead:	Pin Leads
Packaging:	Bulk, Box
Packaging Quantity:	400

General Information

Series:	FYD
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
AEC-Q200:	No
Component Weight:	4.3 g
Miscellaneous:	DischargeValue = 0.35 F.

Specifications

Capacitance:	0.22 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC
Temperature Range:	-25/+70°C
Rated Temperature:	70°C
Resistance:	120000 mOhms (1kHz)
Discharge Current:	0.33 mAmps (30 Minutes After Charging)

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