

**KEMET Part Number: FYD0H473ZF**  
(USCFYD0H473Z00)

FYD, Supercapacitors, Radial Pin, Commercial Grade, 0.047 F, -20/+80%, 5.5 VDC, Pin Leads, Lead Spacing = 5.08mm



Dimensions	
D	11.5mm +/-0.5mm
L	8.5mm MAX
S	5.08mm +/-0.5mm
LL Negative	3mm MIN
LL Positive	2.7mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

Packaging Specifications	
Lead:	Pin Leads
Packaging:	Bulk, Bag

General Information	
Supplier:	KEMET
Series:	FYD
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes
Miscellaneous:	DischargeValue = 0.07 F

Specifications	
Capacitance:	0.047 F
Capacitance Tolerance:	-20/+80%
Voltage DC:	5.5 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	220000 mOhms (1kHz)