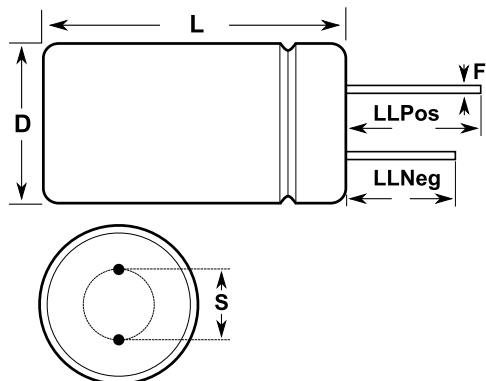


**KEMET Part Number: HVZ0E475NF**  
(USCHVZ0E475N00)

HVZ, Supercapacitors, Radial, Commercial Grade, 4.7 F, 30%, 2.7 VDC, Wire Leads, Lead Spacing = 5mm



Dimensions	
D	10mm +/-0.5mm
L	20mm +/-2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	
Lead:	Wire Leads
Packaging:	Bulk, Bag
Packaging Quantity:	2000

General Information	
Supplier:	KEMET
Series:	HVZ
Description:	Radial Cylindrical Double Layer Capacitor
RoHS:	Yes

Specifications	
Capacitance:	4.7 F
Capacitance Tolerance:	30%
Voltage DC:	2.7 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	100 mOhms (1kHz)
Ripple Current:	3.8 mAmps (30min)