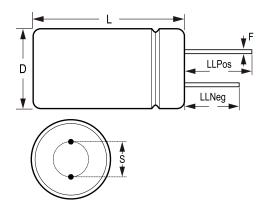
KEMET Part Number: HVZ0E475NF

(USCHVZ0E475N00)



HVZ, Supercapacitors, Radial, 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	
Weight:	2.5 g	
Packaging:	Bulk, Bag	
Packaging Quantity:	2000	

General Information		
Series:	HVZ	
Description:	Radial Cylindrical Double Layer Capacitor	
RoHS:	Yes	
AEC-Q200:	No	

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

