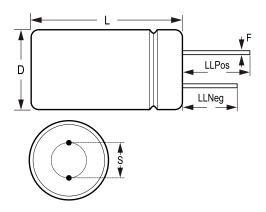
KEMET Part Number: HVZ0E275NF

(USCHVZ0E275N00)



HVZ, Supercapacitors, Radial, Commercial Grade, 2.7 F, 30%, 2.7 VDC, Wire Leads, Lead Spacing = 3.5mm



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

Specifications	
Capacitance:	2.7 F
Capacitance Tolerance:	30%
Voltage DC:	2.7 VDC
Temperature Range:	-25/+70C
Rated Temperature:	70C
Resistance:	300 mOhms (1kHz)
Ripple Current:	2.2 mAmps (30min)

Dimensions	
D	8mm +/-0.5mm
L	22mm +/-2mm
S	3.5mm +/-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

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.

