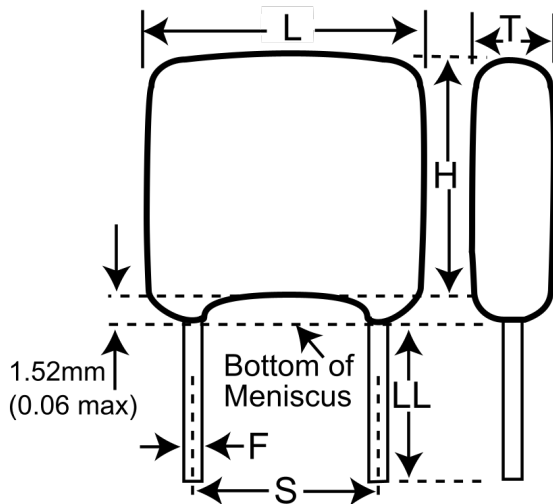


## 10HS36B225KC

Aliases (10HS36B225KC)

HS RAD-LDD Space X7R HV, Ceramic, 2.2 uF, 10%, 1000 VDC, X7R, Lead Spacing = 34.92mm



Click [here](#) for the 3D model.

Dimensions	
L	36.83mm
H	18.29mm MAX
T	6.89mm MAX
S	34.925mm +/-0.762mm
LL	31.75mm MIN
F	0.635mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

General Information	
Series	HS RAD-LDD Space X7R HV
Style	Radial
RoHS	No
Prop 65	<b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> .
SCIP Number	2340ecb8-2b2f-4a8e-990d-e9ce728f4668
Termination	Lead (SnPb)
Failure Rate	N/A
Testing and Reliability	CSAM
AEC-Q200	No

Specifications	
Capacitance	2.2 uF
Capacitance Tolerance	10%
Voltage DC	1000 VDC
Dielectric Withstanding Voltage	1500 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Dissipation Factor	2.5%
Insulation Resistance	454.545 MOhms

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.