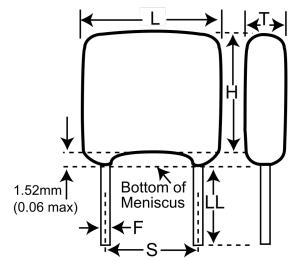




## Aliases (20HS24B473KC)

HS RAD-LDD Space X7R HV, Ceramic, 0.047 uF, 10%, 2000 VDC, X7R, Lead Spacing = 12.06mm



Click here for the 3D model.

Dimensions	
L	14.48mm MAX
Н	12.7mm MAX
Т	6.89mm MAX
S	12.065mm +/-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	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
SCIP Number	2340ecb8-2b2f-4a8e-990d-e9ce728f4668		
Termination	Lead (SnPb)		
Failure Rate	N/A		
Testing and Reliability	CSAM Burn-in		
AEC-Q200	No		
Notes	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk.		

Specifications				
Capacitance	0.047 uF			
Capacitance Tolerance	10%			
Voltage DC	2000 VDC			
Dielectric Withstanding Voltage	3000 VDC			
Temperature Range	-55/+125°C			
Temperature Coefficient	X7R			
Dissipation Factor	2.5%			
Insulation Resistance	21.3 GOhms			

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