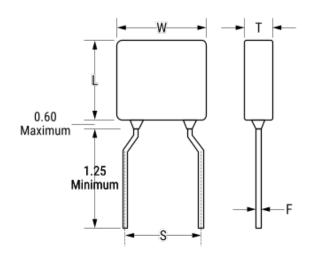


SRR05B333KGS

SRR Comm X7R, Ceramic, 0.033 uF, 10%, 50 VDC, X7R, Commercial Standard, Lead Spacing = $5.08 \, \mathrm{mm}$



Click here for the 3D model.

Dimensions	
L	5.08mm MAX
W	5.08mm MAX
Т	2.54mm MAX
S	5.08mm +/-0.76mm
LL	3.175mm MIN
F	0.508mm +/-0.051mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

General Information				
Series	SRR Comm X7R			
Style	Radial			
Description	Commercial Standard			
Features	Commercial			
RoHS	With Exemptions			
REACH	SVHC (Pb - CAS 7439-92-1)			
SCIP Number	f05c1c0c-e0be-42f6-8f2d-cad6cae0cb31			
Termination	Gold			
Failure Rate	N/A			
Testing and Reliability	Standard			
AEC-Q200	No			

Specifications	
Capacitance	0.033 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Dissipation Factor	2.5% 1 kHz 1.0 Vrms
Insulation Resistance	30.303 GOhms

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