



General Information		
Series	ARA Indust X7R HT200C	
RoHS	No	
Prop 65	WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	40ca96cd-0c4f-422c-81f6-c154f87d1084	
Termination	Lead (SnPb)	
Failure Rate	N/A	
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	0.1 uF		
Capacitance Tolerance	5%		
Voltage DC	50 VDC		
Dielectric Withstanding Voltage	125 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	X7R		
Dissipation Factor	2.5% 1 kHz 1.0Vrms		
Insulation Resistance	10 GOhms		

Click here for the 3D model.

Dimensions	
L	6.86mm MAX
W	2.54mm MAX
Т	2.54mm MAX
LL	3.175mm MIN
F	0.508mm +/-0.051mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

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