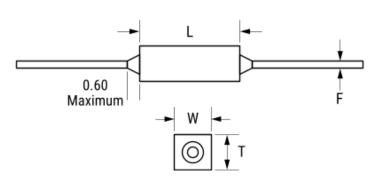


ARA Indust X7R HT200C, Ceramic, 0.1 uF, 10%, 100 VDC, X7R

ARA39D104KGS





Click here for the 3D model.

Dimensions	
L	10.16mm MAX
W	3.81mm MAX
Т	3.81mm MAX
LL	3.175mm MIN
F	0.635mm +/-0.051mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

General Information		
Series	ARA Indust X7R HT200C	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm – http://www.p65warnings.ca.gov.	
SCIP Number	a54cd522-25fb-4dac-afe5-a404d68708e3	
Termination	Gold	
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	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	X7R
Dissipation Factor	2.5% 1 kHz 1.0 Vrms
Insulation Resistance	10 GOhms

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