



General Information		
Series	TRA Indust X7R HT260C	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
SCIP Number	6564675c-d9ac-4e40-ae14-ff4d84f2c515	
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	50 VDC			
Dielectric Withstanding Voltage	125 VDC			
Temperature Range	-55/+260°C			
Temperature Coefficient	X7R			
Dissipation Factor	2.5%1kHz1.0Vrms			
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

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.