

**KEMET Part Number: C430C104K5R5TA7200**  
(C430C104K5R5TATR)

Ceramic, Commercial Grade, AxiMax, 0.1 uF, 10%, 50 V, X7R



Dimensions	
D	3.81mm MAX
L	6.1mm MAX
LL	25.4mm +0.025/-0.076mm
F	0.51mm +0.025/-0.076mm

Packaging Specifications	
Packaging:	T&R, 305mm
Packaging Quantity:	2500

General Information	
Series:	AxiMax
Description:	AxiMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A

Specifications	
Capacitance:	0.1 uF
Capacitance Tolerance:	10%
Voltage DC:	50 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	10 GOhms
Dielectric Strength:	125 V