


ARR Indust X7R HT200C, Ceramic, 200C, 1 uF, 10%, 100 VDC, X7R, Commercial, High Temperature, Lead Spacing = 5.08mm



Dimensions	
L	7.62mm MAX
H	7.62mm MAX
T	3.81mm MAX
S	5.08mm +/-0.76mm
LL	31.75mm MIN
F	0.508mm +/-0.051mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1

General Information	
Supplier:	KEMET
Series:	ARR Indust X7R HT200C
Style:	Radial
Description:	Commercial, High Temperature
Features:	Commercial
RoHS:	No
Prop 65:	 WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov .
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Gold
Failure Rate:	N/A
Testing and Reliability:	Standard

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	100 VDC
Dielectric Withstanding Voltage:	250 V
Temperature Range:	-55/+200C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Insulation Resistance:	1 GOhms