



Click [here](#) for the 3D model.

### Dimensions

L	7.62mm MAX
W	7.62mm MAX
T	2.54mm MAX
S	5.08mm +/-0.76mm
LL	3.175mm MIN
F	0.508mm +/-0.051mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1

### General Information

Series	TRR Indust X7R HT260C
Style	Radial
Description	Commercial, High Temperature
Features	Commercial
RoHS	No
Prop 65	<b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> .
SCIP Number	2be24b5d-5233-4123-b41a-f759bcfae5fc
Termination	Lead (SnPb)
Failure Rate	N/A
Testing and Reliability	Standard
AEC-Q200	No

### Specifications

Capacitance	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% 1 kHz 1.0Vrms
Insulation Resistance	1 GOhms