

**KEMET Part Number: HT06BB105KC**  
(HT06BW105KC)

HTHP LDD Indust X7R HT200C, Ceramic, 1 uF, 10%, 50 VDC, X7R, Commercial, High Temperature, Lead Spacing = 5.08mm




#### Dimensions

Dimension	Value
L	7.62mm MAX
H	7.62mm MAX
T	3.81mm MAX
S	5.08mm +/-0.76mm
LL	31.75mm MIN
F	0.635mm NOM

#### Packaging Specifications

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	1

#### General Information

<b>Series:</b>	HTHP LDD Indust X7R HT200C
<b>Style:</b>	Radial
<b>Description:</b>	Commercial, High Temperature
<b>Features:</b>	Commercial
<b>RoHS:</b>	No
<b>Prop 65:</b>	 <b>WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a> .
<b>REACH:</b>	SVHC (Pb – CAS 7439-92-1)
<b>Termination:</b>	Lead (SnPb)
<b>Failure Rate:</b>	N/A
<b>AEC-Q200:</b>	No

#### Specifications

<b>Capacitance:</b>	1 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	50 VDC
<b>Dielectric Withstanding Voltage:</b>	125 VDC
<b>Temperature Range:</b>	-55/+200°C
<b>Temperature Coefficient:</b>	X7R
<b>Dissipation Factor:</b>	2.50%
<b>Insulation Resistance:</b>	1 GOhms

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET Electronics\(基美\)](#)