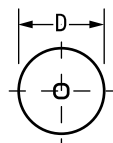
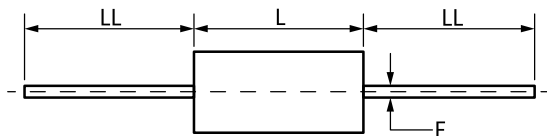


**KEMET Part Number: HT14BB223KN**  
(HT14BB223K, HT14BW223KN)

HTHP LDD Indust X7R HT200C, Ceramic, 200C, 0.022 uF, 10%, 50 VDC, X7R



Dimensions	
D	3.94mm MAX
L	10.16mm MAX
LL	31.75mm MIN
F	0.635mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1

General Information	
Supplier:	KEMET
Series:	HTHP LDD Indust X7R HT200C
RoHS:	Yes
Termination:	Nickel
Failure Rate:	N/A
Notes:	Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk

Specifications	
Capacitance:	0.022 uF
Capacitance Tolerance:	10%
Voltage DC:	50 VDC
Dielectric Withstanding Voltage:	125 V
Temperature Range:	-55/+200C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Insulation Resistance:	45.5 GOhms