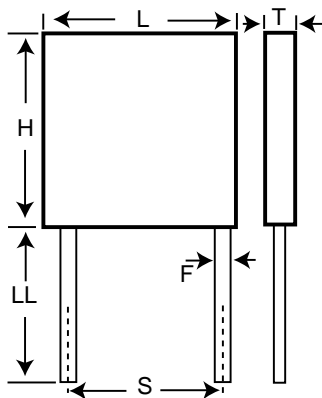


KEMET Part Number: HP06CB224JC
(HP06CW224JC)

Capacitor, Ceramic, 0.22 uF, +/-5% Tol, 100 V, X7R, Lead Spacing=0.2"



Dimensions (mm)

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

Packaging Specifications

Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	1

General Information

Supplier:	KEMET
Application:	200C
Part Type Description:	Commercial, High Temperature
Temperature Coefficient:	X7R
Body Type:	Radial Molded
Lead Type:	Wire Leads
Termination Type:	Tin-Lead (SnPb)
RoHS:	No

Specifications

Capacitance:	0.22 uF
Voltage:	100 V
Tolerance:	+/-5%
Temperature Range:	-55/+200C
Failure Rate:	N/A
Dissipation Factor:	2.5%
Insulation Resistance:	4.5 GOhm
Dielectric Strength:	250 V