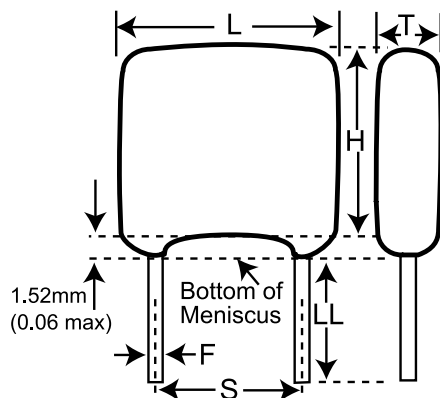


KEMET Part Number: 05HV14B104KN
(05HV14B104K)



Capacitor, ceramic, 0.1 uF, +/-10% Tol, 500 V, X7R, Lead Spacing=0.5"



Dimensions (in)		
Symbol	Dimension	Tolerance
L	0.62	MAX
H	0.5	MAX
T	0.3	MAX
S	0.5	+/-0.03

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

General Information	
Supplier:	KEMET
Application:	200C
Temperature Coefficient:	X7R
Body Type:	Radial Conformal
Lead Type:	Wire Leads
Termination Type:	Nickel (Ni)
RoHS:	Yes

Specifications	
Capacitance:	0.1 uF
Voltage:	500 V
Tolerance:	+/-10%
Temperature Range:	-55/+200C
Failure Rate:	NA
Dissipation Factor:	2.5%
Insulation Resistance:	10 GOhm
Dielectric Strength:	750 V

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



© 2006-2015 IntelliData.net