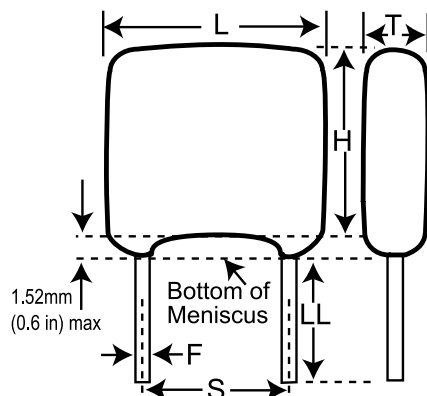


**KEMET Part Number: 50HV24B472MN**  
(50HV24B472M)



Capacitor, ceramic, 4700 pF, +/-20% Tol, 5000 V, X7R, Lead Spacing=0.475"



Dimensions (in)		
Symbol	Dimension	Tolerance
L	0.57	MAX
H	0.50	MAX
T	0.27	MAX
S	0.48	+/-0.03
LL	1.25	MIN
F	0.02	NOM

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:	Straight
Termination Type:	Nickel
RoHS:	Yes

Specifications	
Capacitance:	4700 pF
Voltage:	5000 V
Tolerance:	+/-20%
Temperature Range:	-55/+200C
Failure Rate:	NA
Dissipation Factor:	2.5%
Insulation Resistance:	100 GOhm
Dielectric Strength:	7500 V