

KEMET Part Number: HT14BB473KN
(HT14BB473K, HT14BW473KN)



Capacitor, Ceramic, 0.047 uF, +/-10% Tol, 50 V, X7R

General Information

Supplier:	KEMET
Application:	200C
Temperature Coefficient:	X7R
Body Type:	Axial Molded
Lead Type:	Wire Leads
Termination Type:	Nickel (Ni)
RoHS:	No

Specifications

Capacitance:	0.047 uF
Voltage:	50 V
Tolerance:	+/-10%
Temperature Range:	-55/+200C
Failure Rate:	N/A
Dissipation Factor:	2.5%
Insulation Resistance:	21.3 GOhm
Dielectric Strength:	125 V

Dimensions (mm)

Symbol	Dimension	Tolerance
D	3.94	MAX
L	10.16	MAX
LL	31.75	MIN
F	0.635	NOM

Notes:

-Lead Length Shown Is For Parts Supplied In Bulk, See Packaging Specifications For Lead Lengths When Not Provided In Bulk

Packaging Specifications

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

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