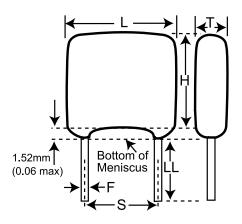
KEMET Part Number: 05HV10N471KN

(05HV10N471K)



HV RAD-LDD Indust C0G HVHT200C, Ceramic, 200C, 470 pF, 10%, 500 VDC, C0G, Commercial, High Temperature, HighVoltage, Lead Spacing = 4.32mm



General Information	
Supplier:	KEMET
Series:	HV RAD-LDD Indust C0G HVHT200C
Style:	Radial
Description:	Commercial, High Temperature, HighVoltage
Features:	Commercial
RoHS:	Yes
Termination:	Nickel
Failure Rate:	N/A

Dimensions		
L	6.35mm MAX	
Н	5.59mm MAX	
Т	3.81mm MAX	
S	4.32mm +/-0.76mm	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1

Specifications		
Capacitance:	470 pF	
Capacitance Tolerance:	10%	
Voltage DC:	500 VDC	
Dielectric Withstanding Voltage:	750 V	
Temperature Range:	-55/+200C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.15%	
Insulation Resistance:	100 GOhms	

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.

