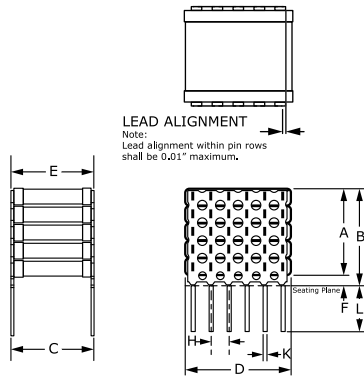


KPS-MCC Indust COG HT200C, Ceramic, 200C, 0.47 uF, 10%, 500 VDC, COG



Dimensions	
D	10.16mm +/-0.635mm
L	6.35mm MIN
H	2.54mm NOM
F	1.397mm +/-0.25mm
A	10.67mm MAX
B	12.448mm MAX
C	10.16mm +/-0.635mm
E	11.18mm MAX
K	0.5mm NOM

Packaging Specifications	
Packaging Quantity:	25

General Information	
Supplier:	KEMET
Series:	KPS-MCC Indust COG HT200C
Style:	Leaded Stacked Chip
Description:	Low ESR, Stacked Ceramic Chips
Features:	200C, Low ESR, High Thermal Stability, Bulk Capacitance
RoHS:	With Exemptions
Termination:	Silver
Lead:	Straight Leads
Notes:	Note: Number Of Chips In Stack Depends On Design. Number Of Chips In This Stack = 4

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage DC:	500 VDC
Dielectric Withstanding Voltage:	650 V
Temperature Range:	-55/+200C
Temperature Coefficient:	COG
Dissipation Factor:	0.10% 1kHz 25C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	2.13 GOhms