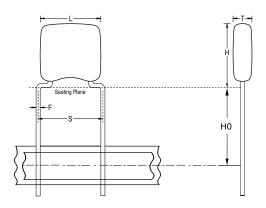
## KEMET Part Number: C322C103KBR5TA7301



GoldMax 300 Comm X7R HV, Ceramic, 0.01 uF, 10%, 630 VDC, X7R, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



General Information	
KEMET	
GoldMax 300 Comm X7R HV	
Radial	
GoldMax, Commercial Standard	
Yes	
Tin	
N/A	
Yes	

Dimensions		
L	5.08mm MAX	
Н	6.6mm MAX	
T	3.81mm MAX	
S	5.08mm +/-0.78mm	
Н0	16mm +/-0.5mm	
F	0.51mm +0.1/-0.025mm	

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	10%
Voltage DC:	630 VDC
Dielectric Withstanding Voltage:	945 V
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	2.50% 25C
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	100 GOhms

Packaging Specifications	
Packaging:	T&R, 305mm
Packaging Quantity:	2500

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