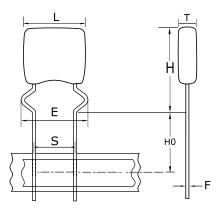
KEMET Part Number: C336C105M5U5TA7301



GoldMax 300 Comm Z5U, Ceramic, 1 uF, 20%, 50 VDC, Z5U, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



General Information	
KEMET	
GoldMax 300 Comm Z5U	
Radial	
GoldMax, Commercial Standard	
Yes	
Tin	
N/A	
Yes	

Dimensions		
L	7.11mm MAX	
Н	10.16mm MAX	
Т	4.07mm MAX	
S	5.08mm +/-0.78mm	
Н0	16mm +/-0.5mm	
F	0.51mm +0.1/-0.025mm	
E	7.62mm NOM	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	20%	
Voltage DC:	50 VDC	
Dielectric Withstanding Voltage:	125 V	
Temperature Range:	-10/+85C	
Temperature Coefficient:	Z5U	
Dissipation Factor:	4.00% 25C	
Aging Rate:	7% Loss/Decade Hour	
Insulation Resistance:	100 MOhms	

Packaging Specifications		
Packaging:	T&R, 305mm	
Packaging Quantity:	1500	

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.

