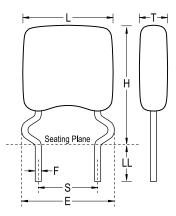
KEMET Part Number: C346C225K5R5TA



GoldMax 300 Comm X7R, Ceramic, 2.2 uF, 10%, 50 VDC, X7R, GoldMax, Commercial Standard, Lead Spacing = 5.08mm



Dimensions		
L	7.36mm MAX	
Н	10.16mm MAX	
Т	4.07mm MAX	
S	5.08mm +/-0.78mm	
LL	5.08mm MIN	
F	0.51mm +0.1/-0.025mm	
E	8.13mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

General Information	
Supplier:	KEMET
Series:	GoldMax 300 Comm X7R
Style:	Radial
Description:	GoldMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Halogen Free:	Yes

Specifications		
Capacitance:	2.2 uF	
Capacitance Tolerance:	10%	
Voltage DC:	50 VDC	
Dielectric Withstanding Voltage:	125 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	10.00% 25C	
Aging Rate:	3% Loss/Decade Hour	
Insulation Resistance:	230 MOhms	

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