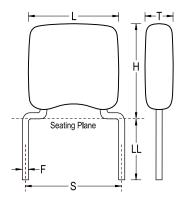
KEMET Part Number: C330C473MDR5TA



GoldMax 300 Comm X7R HV, Ceramic, 0.047 uF, 20%, 1000 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	7.62mm MAX
Н	9.14mm MAX
Т	5.08mm MAX
S	5.08mm +/-0.78mm
LL	7mm MIN
F	0.51mm +0.1/-0.025mm

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	20%	
Voltage DC:	1000 VDC	
Dielectric Withstanding Voltage:	1,200 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.50% 25C	
Aging Rate:	3% Loss/Decade Hour	
Insulation Resistance:	21.28 GOhms	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	250

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.

