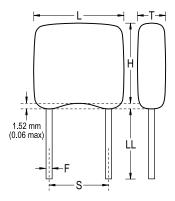
## **KEMET Part Number: C320C475K5R5TA**



GoldMax 300 Comm X7R, Ceramic, 4.7 uF, 10%, 50 VDC, X7R, GoldMax, Commercial Standard, Lead Spacing = 2.54mm



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

Dimensions	
L	5.08mm MAX
Н	5.84mm MAX
Т	4.07mm MAX
S	2.54mm +/-0.78mm
LL	7mm MIN
F	0.51mm +0.1/-0.025mm

Specifications	
Capacitance:	4.7 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:	20 MOhms

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	500

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