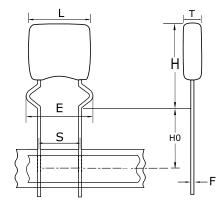
KEMET Part Number: C316C470J1G5TA7303

(C316C470J1G5TATR)



GoldMax 300 Comm C0G, Ceramic, 47 pF, 5%, 100 VDC, C0G, GoldMax, Commercial Standard, Lead Spacing = 2.54mm



General Information	
Supplier:	KEMET
Series:	GoldMax 300 Comm C0G
Style:	Radial
Description:	GoldMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Halogen Free:	Yes

Dimensions		
L	3.81mm MAX	
Н	5.84mm MAX	
Т	2.54mm MAX	
S	2.54mm +/-0.78mm	
HO	18mm MIN	
F	0.51mm +0.1/-0.025mm	
E	5.08mm NOM	

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

Specifications	
Capacitance:	47 pF
Capacitance Tolerance:	5%
Voltage DC:	100 VDC
Dielectric Withstanding Voltage:	250 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.10% 25C
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms

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