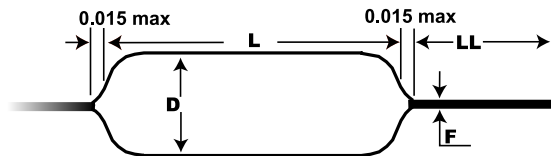


KEMET Part Number: C412C683K5R5TA
(C412C683K5R5TABULK)



Ceramic, Commercial Grade, KEMET, AxiMax, 0.068 uF, 10%, 50 V, X7R



Dimensions

D	3.05mm MAX
L	4.32mm MAX
LL	25.4mm +0.025/-0.076mm
F	0.51mm +0.025/-0.076mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	200

General Information

Supplier:	KEMET
Series:	AxiMax
Description:	AxiMax, Commercial Standard
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A

Specifications

Capacitance:	0.068 uF
Capacitance Tolerance:	10%
Voltage DC:	50 VDC
Temperature Range:	-55/+125C
Temperature Coefficient:	X7R
Dissipation Factor:	2.5%
Aging Rate:	3% Loss/Decade Hour
Insulation Resistance:	14.71 GOhms
Dielectric Strength:	125 V

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.



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