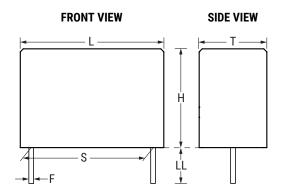
# **P410 Integrated Resistor Class X1, 300 VAC**



## **Sample Kit Contents**

KEMET	Capacitance	Di	mensions in m	m	Lead	Resistance	Quantity	
Part Number	Value (µF)	В	Н	L	Spacing (p)	(Ω)	Quantity	
P410QM223M300AH101	0.022	7.3	13.0	18.5	15.2	100	10	
P410QS333M300AH101	0.033	8.5	14.3	18.5	15.2	100	10	
P410CJ473M300AH101	0.047	9.0	15.0	24.0	20.3	100	10	
P410CP683M300AH101	0.068	11.3	16.5	24.0	20.3	100	10	
P410EE104M300AH101	0.1	10.6	16.1	30.5	25.4	100	10	

#### **Dimensions - Millimeters**



Size Code	р		В		Н		L		d	
	Nominal	Tolerance								
QM	15.2	±0.4	7.3	Maximum	13.0	Maximum	18.5	Maximum	0.8	±0.05
QS	15.2	±0.4	8.5	Maximum	14.3	Maximum	18.5	Maximum	0.8	±0.05
CJ	20.3	±0.4	9.0	Maximum	15.0	Maximum	24.0	Maximum	0.8	±0.05
CP	20.3	±0.4	11.3	Maximum	16.5	Maximum	24.0	Maximum	0.8	±0.05
EE	25.4	±0.4	10.6	Maximum	16.1	Maximum	30.5	Maximum	1.0	±0.05



### **KEMET Electronics Corporation Sales Offices**

For a complete list of our global sales offices, please visit www.kemet.com/sales.

#### **Disclaimer**

YAGEO Corporation and its affiliates do not recommend the use of commercial or automotive grade products for high reliability applications or manned space flight.

All product specifications, statements, information and data (collectively, the "Information") in this datasheet are subject to change. The customer is responsible for checking and verifying the extent to which the Information contained in this publication is applicable to an order at the time the order is placed. All Information given herein is believed to be accurate and reliable, but it is presented without guarantee, warranty, or responsibility of any kind, expressed or implied.

Statements of suitability for certain applications are based on KEMET Electronics Corporation's ("KEMET") knowledge of typical operating conditions for such applications, but are not intended to constitute – and KEMET specifically disclaims – any warranty concerning suitability for a specific customer application or use. The 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 KEMET with reference to the use of KEMET's products is given gratis, and KEMET assumes no obligation or liability for the advice given or results obtained.

Although KEMET designs and manufactures its products to the most stringent quality and safety standards, given the current state of the art, isolated component failures may still occur. Accordingly, customer applications which require a high degree of reliability or safety should employ suitable designs or other safeguards (such as installation of protective circuitry or redundancies) in order to ensure that the failure of an electrical component does not result in a risk of personal injury or property damage.

Although all product-related warnings, cautions and notes must be observed, the customer should not assume that all safety measures are indicated or that other measures may not be required.